



Technical documentation

CHORUSMART

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CHORUSMART

Smart solutions for every building

Well-being, savings, safety

ChoruSmart is the innovative ecosystem by GEWISS offering a full range of functional and aesthetic solutions for every installation need, from residential to small and medium tertiary sectors. Design and install, completely and scalably, traditional electrical installations, Connected Smart Home or Home&Building Pro systems, using the best available technologies - traditional, wireless and bus - that offer the user significant benefits for well-being, safety, energy savings and sustainability.
A perfect synergy between the potential of smart devices, reliability of the traditional wiring devices range and the unmistakable styles of ChoruSmart plates.

CHORUSMART

Shape every project



Traditional electrical installation

The ChoruSmart proposal for a traditional system consists of **seamless aesthetic and wired technological solutions,** both simple and evolved, for any type of building. It offers innovative control units such as the **EVO axial** versions and touch variants, which allow you to **centralise lights and shutters** easily, in addition to traditional rocker and soft click controls. The offer also includes national and international standard sockets, technical alarms, signal picking devices, protection, people safety and home comfort management.



Connected Smart Home

zigbee Wi Fi

ChoruSmart is enhanced with connected devices to create a range of smart, convenient and wireless solutions. **EGO SMART plates** are the distinctive elements for the whole ecosystem. They offer a unique and customisable interface for easily managing **safety, comfort and household consumption.**
The Zigbee wireless protocol, integration with the major Smart Speakers on the market and with the Google Home IoT platforms, Amazon Alexa and IFTTT - via to the **Home Gateway App** - permit fingertip and vocal management of lights, shutters and scenarios, energy consumption and the detection of critical situations. The battery-free and wireless control units give you the option to add additional control points as the need arises.
ChoruSmart's Connected Smart Home range is the perfect solution for residential and small business applications, both for **new builds** and for **renovating and updating existing facilities** with minimal structural intervention.



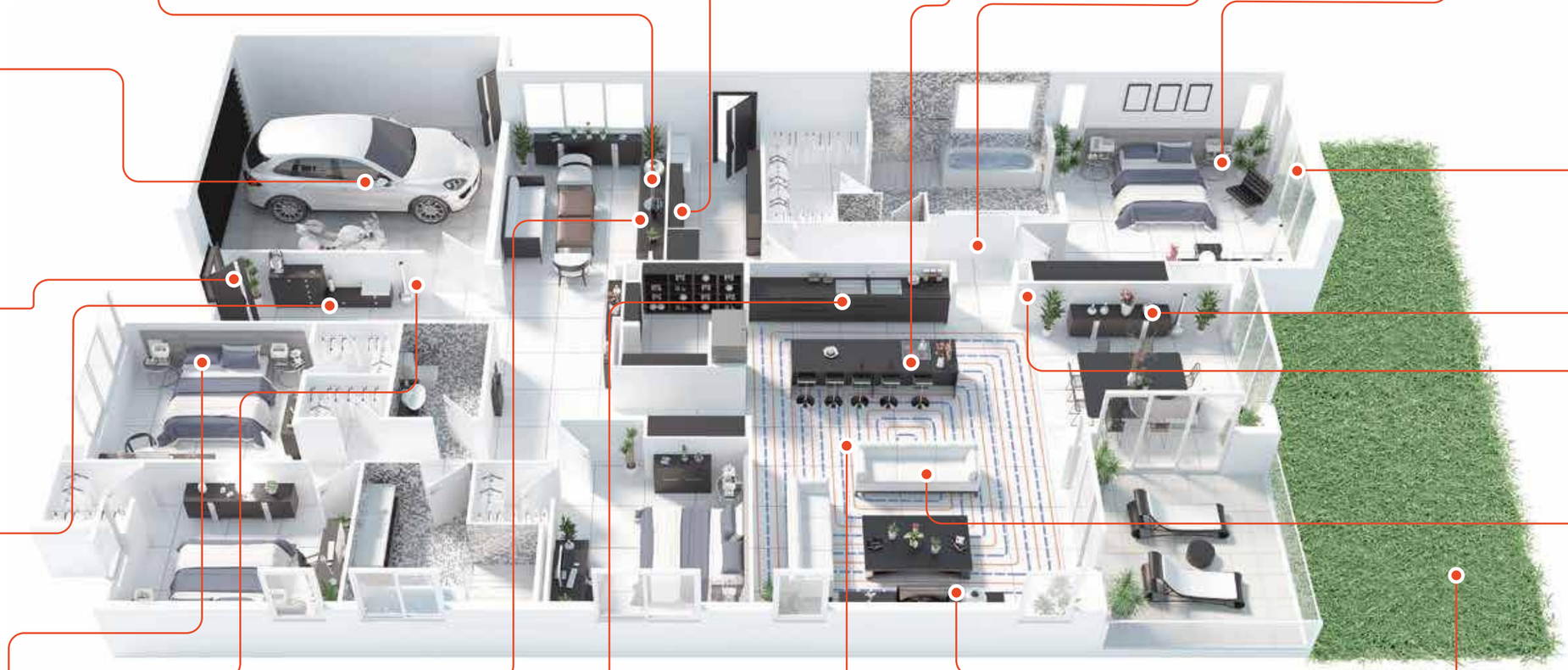
Home&Building Pro

KNX

If you complete the ChoruSmart offer with bus wiring, configured on the **KNX international standard protocol,** you can create an **advanced and extended system.** The system created will be **smart and customisable, complete** with all the features, **capable of integrating** with third-party devices and systems - video, smart lock, entertainment - controlled via apps, voice assistants or touch panels. The Home&Building Pro system is suitable for advanced automation solutions for residential and small to medium businesses and ensures safety, protection, well-being, efficiency and sustainability.

The solutions for every installation need

TRADITIONAL ELECTRICAL INSTALLATION > CONNECTED SMART HOME > HOME&BUILDING PRO



SWITCHBOARDS, FURNITURE ENCLOSURES AND SYSTEM COLUMNS

AUTOMATIC SYSTEM REACTIVATION

CONSUMPTION TRENDS

FINISHINGS/ DESIGN PLATES

WIRELESS MANAGEMENT

ELECTRICAL VEHICLE RECHARGING

AUTOMATION OF SHUTTERS/BLINDS

SMART GATEWAY

BURGLAR ALARM/ SECURITY

HOME GATEWAY

Wi Fi

IP CAMERA DISPLAY

LIGHTING MANAGEMENT

IP VIDEO INTERCOM

FIBRE OPTIC CABLING SYSTEM

GAS/SMOKE/WATER ALARM

TEMPERATURE CONTROL

ENTERTAINMENT/ SCENARIOS

IRRIGATION

REMOTE MANAGEMENT

TRADITIONAL ELECTRICAL INSTALLATION

Solutions to suit every style

Within the ChoruSmart traditional electrical installation, GEWISS offers you basic and advanced solutions for residential and office applications, based on a broad offering of modular devices where technology meets Italian design. ChoruSmart combines sophisticated aesthetics, cutting-edge technologies and advanced features continuously updated with improvements and innovations.

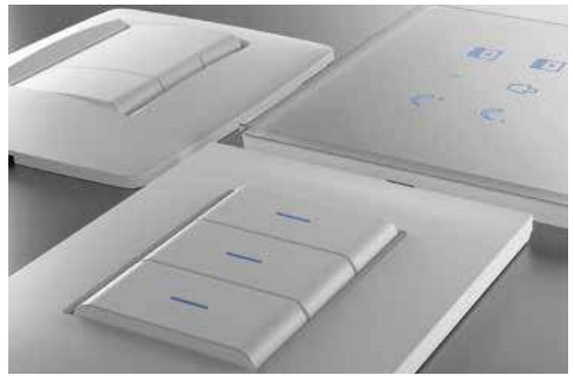
Benefits for you and your customer

With ChoruSmart, you can create a reliable and complete traditional system, where every component has been designed to ensure wiring simplicity, compactness and a wide choice of colours and finishes to satisfy even the most demanding customer.



FLEXIBLE SYSTEM

A combination of colours, materials, finishes and shapes, allowing you to offer your customer the wide range of **ChoruSmart plates,** all perfectly interchangeable thanks to using a **single support.** Decorate any environment easily and seamlessly, starting with plates made in technopolymer to those made of the finest materials, such as metal, wood and glass, both in Italian and international standard modules.



ADVANCED CONTROLS

ChoruSmart offers the best technologies for a functional and aesthetic experience, suitable for everyone. In particular, the new **axial EVO** and **touch control units,** are both elegant and refined, and can be configured to **centralise the management of lights and shutters** with an extremely simplified installation.



DÉCOR DESIGN

ChoruSmart modular devices come in **five different colours** - two with a glossy finish and three with a satin finish. Furthermore, thanks to control units available in both **axial** and **rocker versions,** and plates made in **five different shapes,** they can effectively respond to any market demand.



INTERNATIONAL SOLUTIONS

The sockets, control units and plates are available in a wide range of **international standards,** offering exceptional versatility of installation options to meet all needs.

FOCUS ON

EGO

EGO is the new family of plates in the ChoruSmart ecosystem consolidating the GEWISS offer. EGO is designed with modern lines, slightly curved surfaces and minimal thickness, to transmit balance and essentiality. The opalescent profiles, harmonious with the EGO SMART versions, add a subtle hint of unique style. Each detail is designed to ensure attractiveness and individuality.

The plates are available in two versions:



EGO

Traditional plates that complement the current range of ONE, GEO, LUX and ICE, and expand ChoruSmart's interior décor offer.

Available in the following modularities:
1, 2, 3, 4 and 7 modules for rectangular boxes
2, 2+2 (horizontal and vertical) and 2+2+2 (horizontal) modules for round and square boxes



EGO SMART

Plates feature an integrated graphic display showing animated icons and scrolling text messages, a coloured LED light perimeter lighting system, and a proximity sensor.

Available in the following modularities:
3 and 4 modules for rectangular boxes
2 modules for round and square boxes

They are the perfect solution for systems installed with Connected Smart Home devices.

The plates are made of technopolymer, in 12 different shades of colour, with a satin finish, for seamless coordination with all ChoruSmart devices. The two versions complete each other and can be combined in the same system. They have the same shape, size, and identifying elements, including the colour palette, finishes, and opalescent profiles on the inside of the plate.



7-MODULE SUPPORT FOR EGO PLATES

The current range of ChoruSmart standard supports is enhanced with a new element, specific for the 7-module modularity of the EGO plates, suitable for screw fixing on 6-7 modules rectangular boxes, for masonry or plasterboard walls.

ONE, GEO AND LUX

The ONE, GEO and LUX plate families of the ChoruSmart ecosystem have updated their colours and finishes in tune with the current market trends and with a greater focus on the most environmentally friendly production processes (eg: the reduction of galvanic treatments by 40%).



ONE and GEO

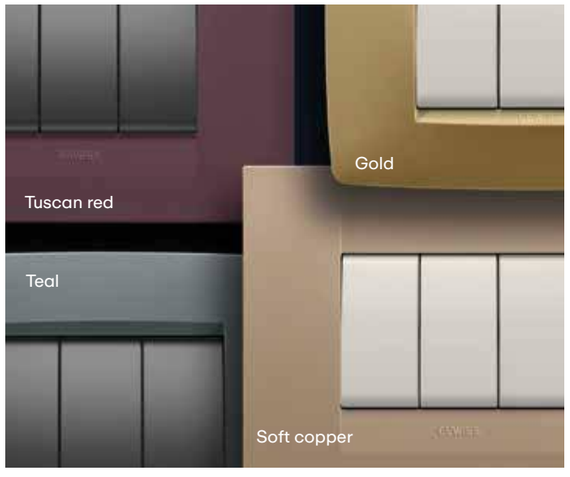
ONE, casual looks and classic forms, and GEO, with minimal and regular profiles, are the ChoruSmart system plate lines dedicated to those wishing to decorate their home with the essential simplicity that never is lacking for style. Their understated and discreet design enhances any environment, bringing harmony and aesthetic consistency to every room.

Available in 12 colours: ONE and GEO offer a choice of glossy and satin finishes, classic, neutral colours and the new **Tuscan red, Teal, Soft copper and Gold** versions.



LUX

LUX plates, with their modern, refined lines, unite the high-tech spirit of modernity with the refined and elegant taste of tradition. Wood, leather, glass and metal versions are added to the classic technopolymer plates.
The entire range has been revised and optimised in line with the current trends, with internal frames matched to the plate and new colours. The classics and neutral colours have been reconfirmed and new colours added, particularly for the versions in premium materials. Colours introduced for the glass are **Natural reflection and Pearly gray;** for wood, **Walnut* and Light oak***; for metal, **Anodic brown*, Magnetic gray*, Soft copper*, Antique brass and Gold.**
** Colours reserved for rectangular shapes only.*





FOCUS ON

ICE AND ICE TOUCH

ICE and ICE TOUCH represent the family of top-of-the-range plates in the ChoruSmart ecosystem, made entirely of glass with a glossy finish, available in white, natural beige, black and titanium colours, and characterized by clean and essential lines. The plates, an emblem of elegance and purity, respond to the most sophisticated technological and aesthetic needs and represent the new frontier of the lighting point.

The plates are available in two versions:



ICE

Traditional plates that can accommodate all the modular devices from the ChoruSmart range: controls, systems for energy and data, for protection and signalling, for comfort, energy and climate management.

For an even richer and more comprehensive offer, the modularity of the ICE plates, already available in 3- and 4-module rectangular standard, has expanded to **2- and 6-module** for rectangular boxes.



ICE TOUCH

The ICE TOUCH family of plates is renewed in functionality and aesthetics. The plates, made entirely of glass, offer up to **6 touch areas** with backlit symbols and are suitable for **3-module rectangular boxes.** In combination with touch command modules, they allow you to manage lights and shutters, even in centralised way.

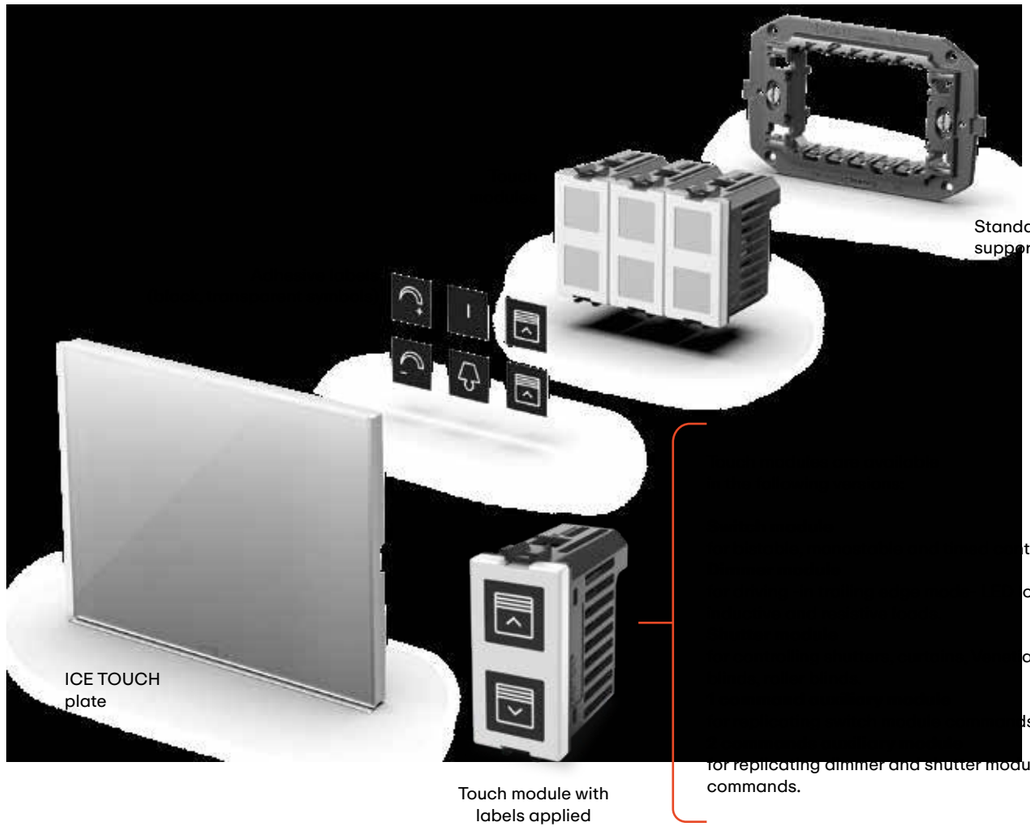


2-module



6-module

The **ICE TOUCH plates** combine with a wide range of **touch modules,** designed to deliver maximum performance every time. Each plate can accommodate up to 3 touch modules with **illuminated symbols** that can be customised with interchangeable adhesive symbols. All devices are equipped with blue LEDs, with two brightness levels and a buzzer that can be set on or off. The new touch modules, in addition to better management of LED loads, allow you to control the movement of electric motors and **centralise, with a single button, light and shutter controls,** without any need for a app or connection to the cloud. Centralisation is done by a simple wire connection.



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for replicating dimmer and shutter module commands.

FOCUS ON

AXIAL CONTROLS - EVO



Axial-operated family of controls for managing lighting fixtures and electric motors.
It offers **centralisation of light and shutter controls,** including switching off all lights and closing blinds with a single command, without the need for the app or connecting to the cloud. Centralisation is done by a simple wire connection.

ERGONOMICS

Axial controls have a sophisticated modern design and are aesthetically pleasing as they remain perfectly aligned even after they are operated.
Tactile comfort: thanks to the reduced stroke of the button keys, and the lightness of pressure required to activate them.
Low noise: the soft-click activation is similar to that of digital controls.
Perfect control: the controls are activated by pressing anywhere on the surface of the buttons: top, bottom or in the centre.

COMPLETELY CUSTOMISABLE

Axial controls are provided without button keys to provide maximum flexibility for customisation and installation.
Illuminated diffusers: blue backlight to locate button keys in the dark or to indicate functions using interchangeable lenses.
Modularity: one or two module versions, with single control for lights or double control for shutters and dimmers.
Available in five colourways: the axial controls can be completed with button keys chosen from five colorways, two with a glossy finish (white and titanium), and three with a satin finish (white, natural beige and black).
The EVO axial controls are completed with any ChoruSmart plate: ONE, GEO, EGO/EGO SMART, LUX or ICE.

A COMPLETE RANGE OF FUNCTIONS

Axial control units include devices with **switch, dimmer, and shutter control functions.** They also have inputs to replicate the local command of the load via auxiliary modules or buttons and to centralise controls.

VERSIONS

Axial controls are available in two versions:
EVO modules: equipped with the advanced control centralisation function
Traditional auxiliary modules: to extend and replicate the command of the EVO modules

MOTION SENSORS



In the ChoruSmart series, GEWISS is renovating its range of motion and presence sensors, introducing two new models that guarantee energy savings. The lights only activate if there is an actual need. Ideal in residential and small/medium office settings.

The motion sensors are available in the following versions:
Motion detector
flush-mounting, 1 module, with minimal overhang.
Presence detector
from ceiling, with 360° sensing range and mounting height from 2.2 up to 6 meters.

USB CHARGERS



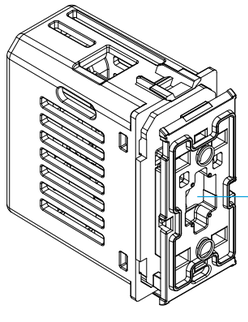
In the ChoruSmart series, GEWISS introduces a new range of USB chargers to charge up to two mobile devices (smartphones, tablets) simultaneously. The charging system is divided into the two outputs, depending on the charging status of the connected devices.

The USB chargers are available in the following versions:
Type A+A
flush-mounting, 1 module, max. 3 A.
Type A+C

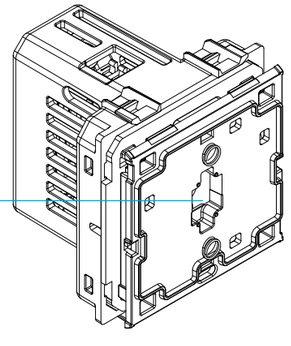
AXIAL SWITCH MODULE - EVO

Axial-operated device with front button and 5A relay output (AC1) for on/off control of a light load. It can be programmed via DIP-Switch. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

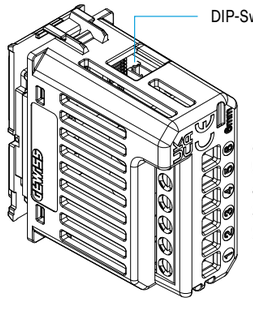
GW 10 671
1 Module



GW 10 672
2 Modules

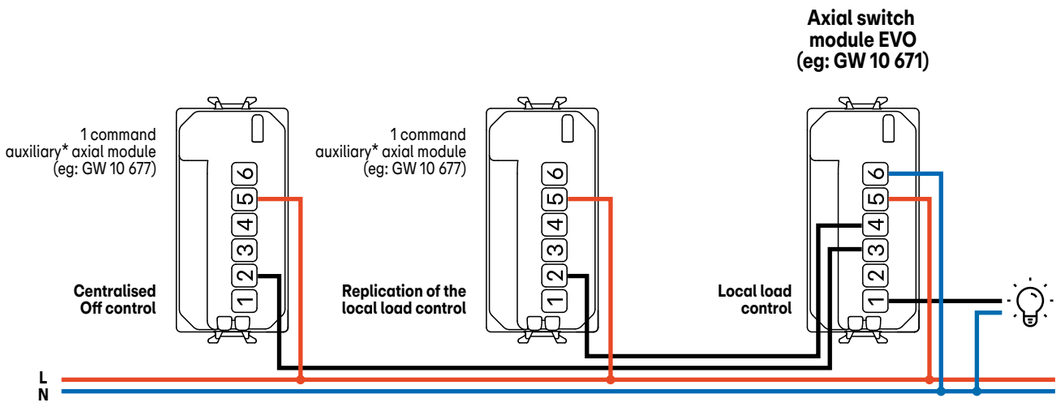


TERMINAL DESCRIPTION



Blue **LED** for night-time localisation or to display the status of the local load. With the ability to deactivate or reactivate the LEDs set during the installation steps, from the final user too

WIRING DIAGRAMS
Example of command from multiple points of a light load, with the addition of a centralised Off command.



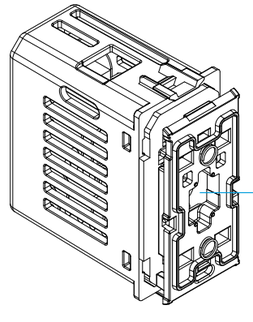
** Terminals 4 and 6 should be used for the functionality of the local LED (refer to the instruction sheet for connection details).*

EXPLANATION
The two inputs of the axial switch module EVO can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons, sensors) and used, **independently of each other,** to replicate the command of the local load and to create the centralised Off command.

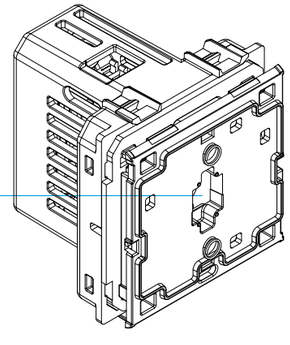
1 COMMAND AUXILIARY AXIAL MODULE

Axial-operated device with front button to replicate a local load command or manage centralised commands, in conjunction with axial modules EVO. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

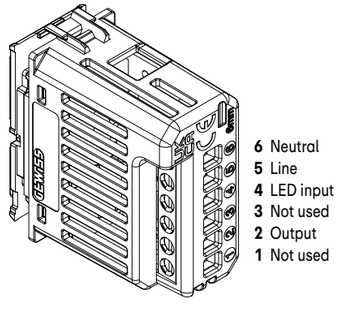
GW 10 677
1 Module



GW 10 678
2 Modules



TERMINAL DESCRIPTION

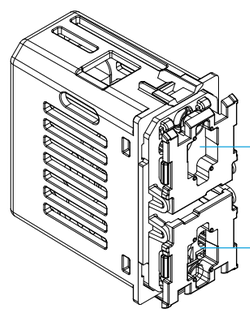


Blue **LED** for night-time localisation or to display the status of the load

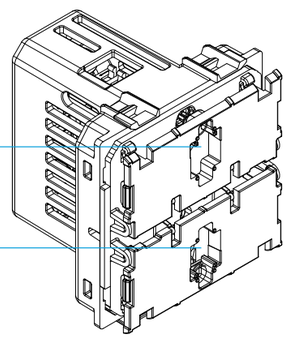
2 COMMANDS AUXILIARY AXIAL MODULE

Axial-operated device with 2 front buttons to replicate a local load command or manage centralised commands, in conjunction with axial modules EVO. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

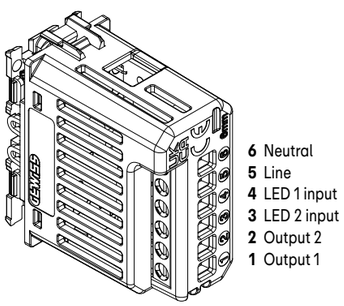
GW 10 679
1 Module



GW 10 680
2 Modules



TERMINAL DESCRIPTION



Blue **LED** for night-time localisation or to display the status of the load

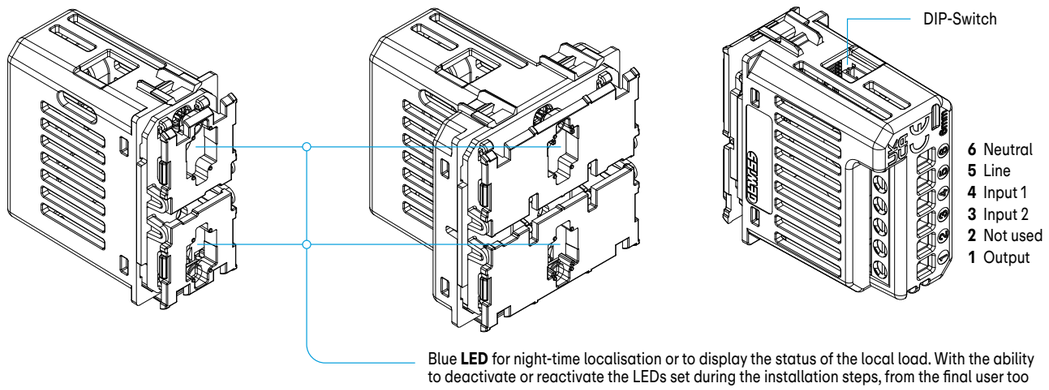
AXIAL DIMMER MODULE - EVO

Axial-operated device with 2 front buttons for adjusting a illuminating load through a dimmer output (4-150W). It can be programmed via DIP-Switch. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

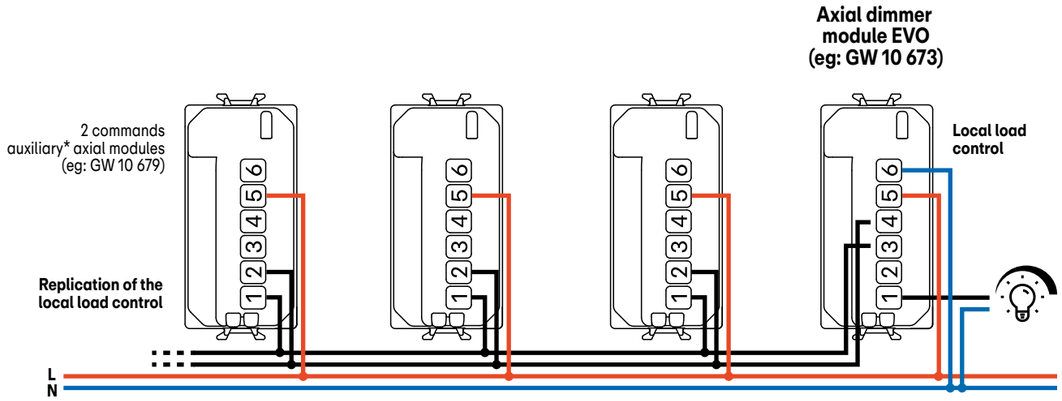
GW 10 673
1 Module

GW 10 674
2 Modules

TERMINAL DESCRIPTION



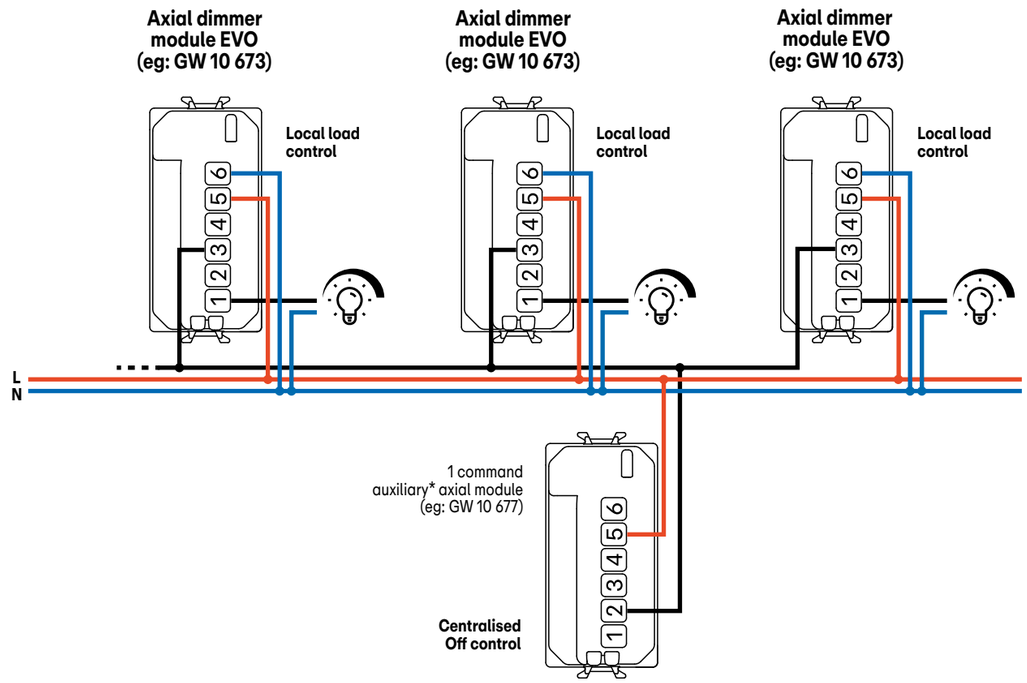
WIRING DIAGRAMS
Example of command and adjustment from multiple points of a lighting load.



** Terminals 3, 4 and 6 should be used for the functionality of the local LEDs (refer to the instruction sheet for connection details).*

EXPLANATION
The two inputs of the axial dimmer module EVO can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons, sensors) and used, **in pairs,** to replicate the command of the local lighting load or alternatively, to create the centralised Off command.

WIRING DIAGRAMS
Example of centralising the lights command (Off) of a dimmer group.



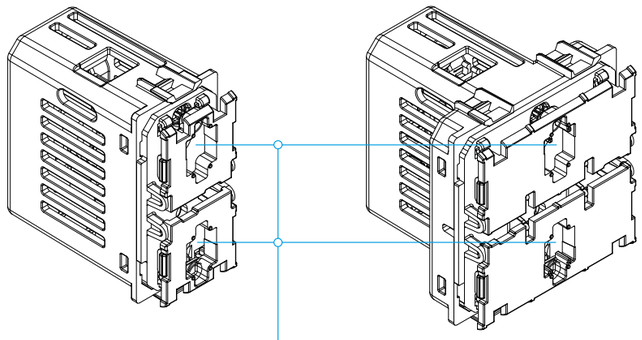
** Terminals 4 and 6 should be used for the functionality of the local LED (refer to the instruction sheet for connection details).*

AXIAL ROLLER SHUTTER MODULE - EVO

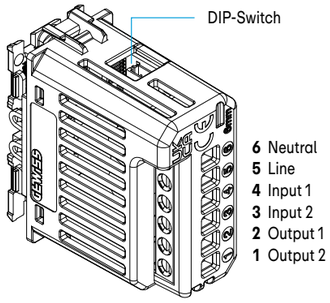
Axial-operated device equipped with 2 front buttons for moving shutters, curtains, awnings, Venetian blinds, rollers and louvre adjustment, through 2 interlocked 2.3A output contacts. It can be programmed via DIP-Switch. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

GW 10 675
1 Module

GW 10 676
2 Modules

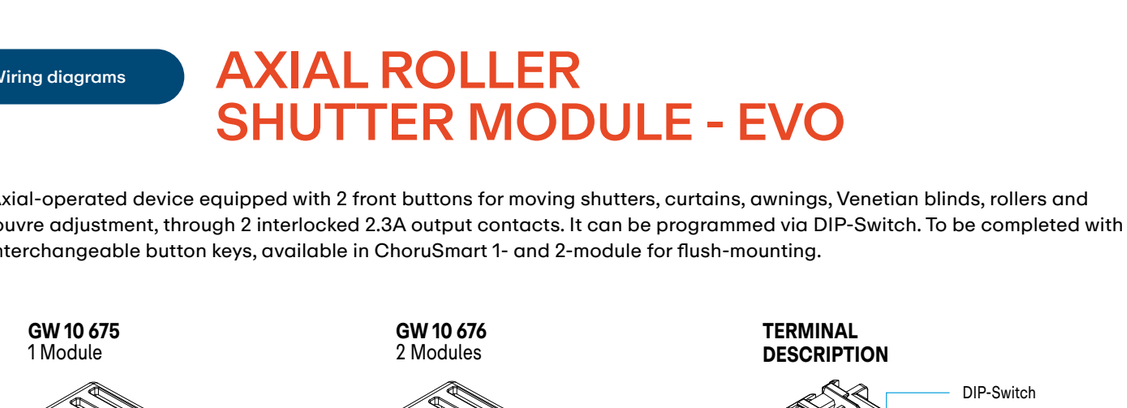


TERMINAL DESCRIPTION



Blue **LED** for night-time localisation or signalling of the movement of the roller shutter/venetian blinds. With the ability to deactivate/reactivate the LEDs set during the installation steps, from the final user too

WIRING DIAGRAMS
Example of a multi-point control of a shutter/Venetian blind.

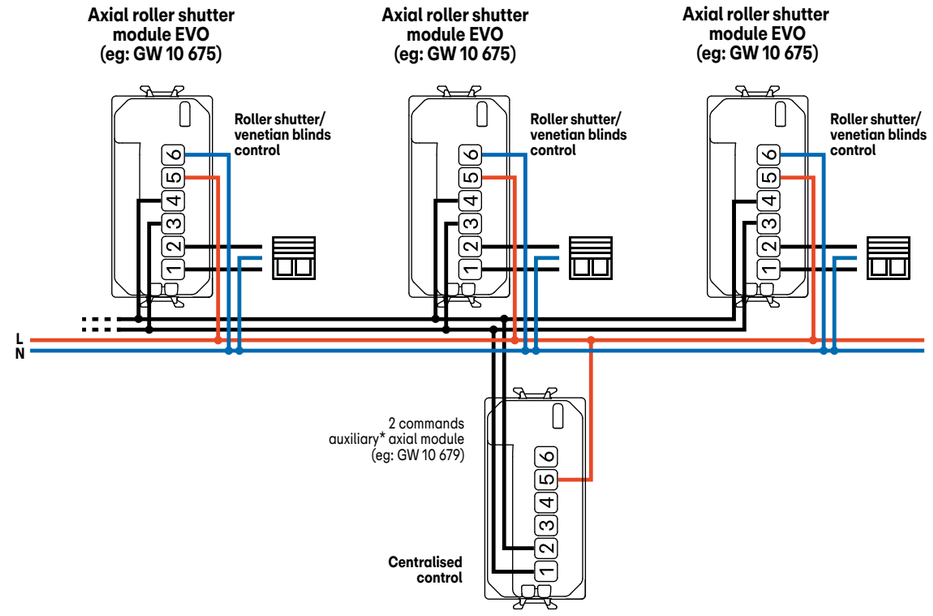


** Terminals 3, 4 and 6 should be used for the functionality of the local LEDs (refer to the instruction sheet for connection details).*

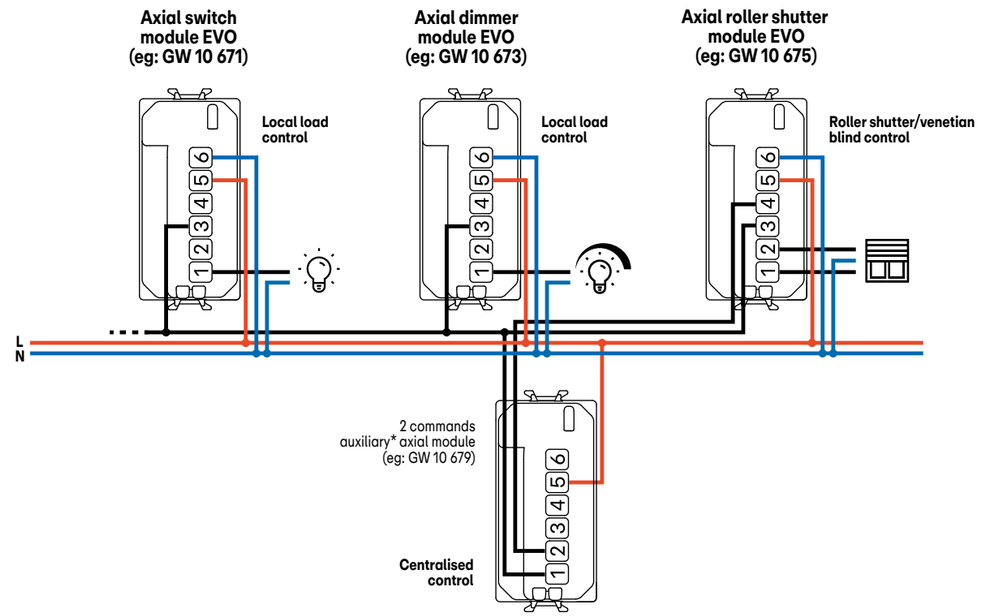
EXPLANATION
The two inputs of the axial roller shutter module EVO can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons, sensors) and used, **in pairs,** to replicate the command of the local roller/Venetian blind or alternatively, to create the centralised up/down command.
IMPORTANT: the centralised control permits a fully opened/closed movement of the shutters/venetian blinds; it does not permit adjusting shutters into intermediate positions or the louvres.

INTERESTING FEATURES
- Configuration of 3 separate times for delayed start of the motors and to reduce “inrush currents”
- Switch or push-button mode function set up
- End user can set a “preferred” position

WIRING DIAGRAMS
Example of centralising the Up/Down command of a shutters/venetian blinds group.



WIRING DIAGRAMS: CENTRALISED POWER-OFF OF LIGHTS AND BLINDS
Example of centralising the Off command of the lights and Up/Down command of the shutters/venetian blinds.

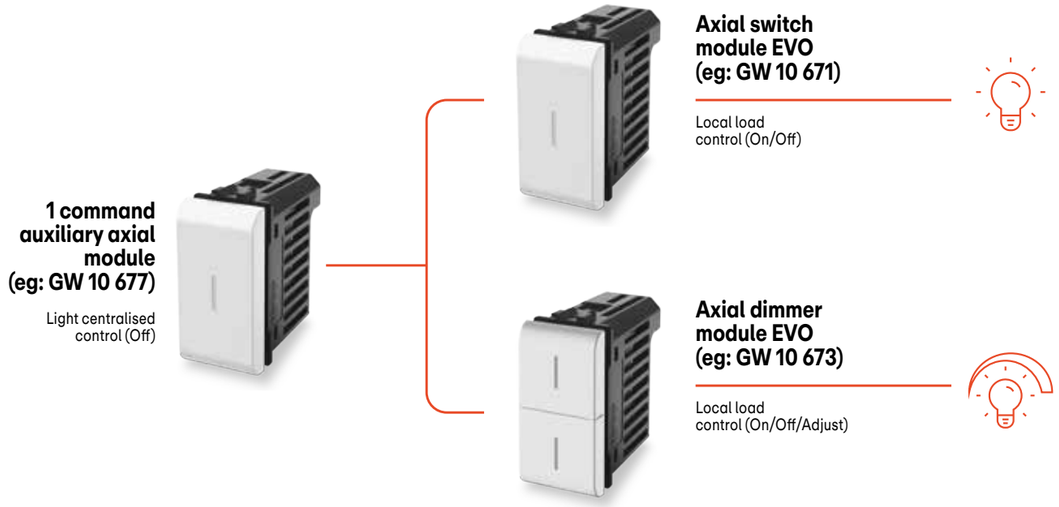


** Terminals 3, 4 and 6 should be used for the functionality of the local LEDs (refer to the instruction sheet for connection details).*

CENTRALISED CONTROL

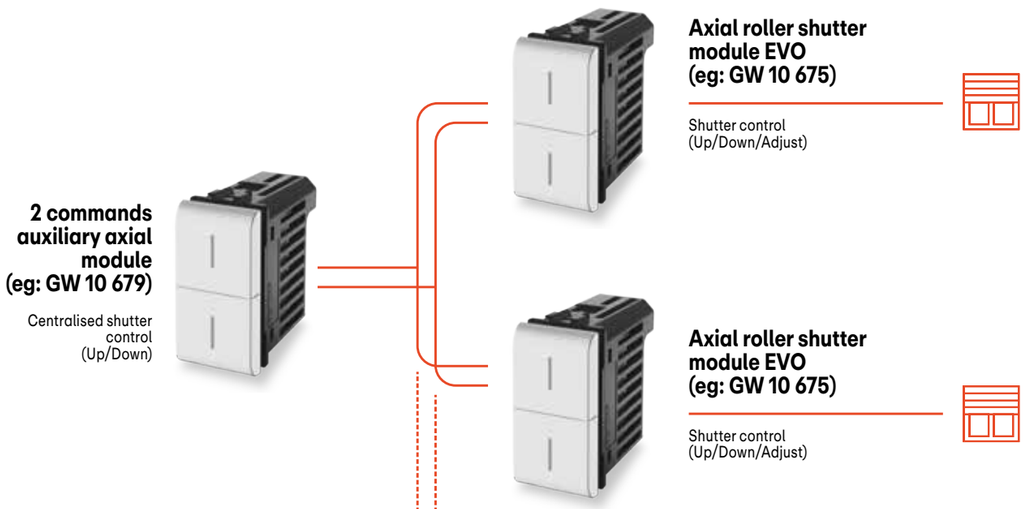
LIGHTS

Example of centralising the lights (Off) command.



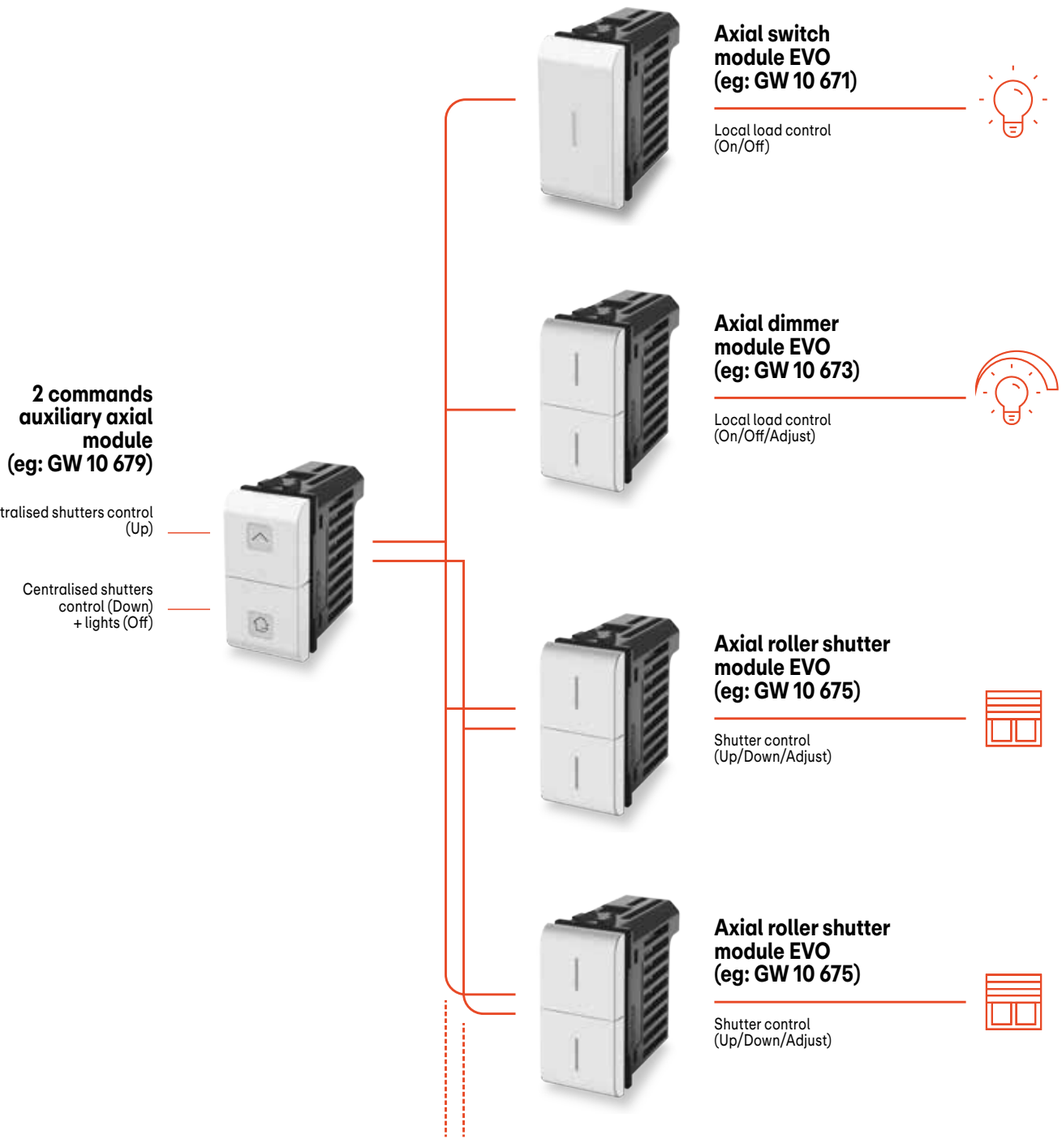
SHUTTERS

Example of centralising the Up/Down command of the shutters/venetian blinds.



LIGHTS AND SHUTTERS

Examples of centralising the Off command of the lights and Up/Down command of the shutters/venetian blinds.



NOTES
All centralised functions and related diagrams also apply to solutions made with touch modules. In addition, centralised commands can also be created via traditional control units.

CONNECTED SMART HOME

Beyond the traditional system

Connected Smart Home by ChoruSmart offers innovative solutions for the connectivity requirements of today's home. The traditional wired system is enhanced by the addition of radio technology, used to connect all smart devices, creating a unique and up-to-date experience for each user.

GEWISS **connected devices** are simple to install because the wiring is like that of a traditional electrical installation; they are intuitive to configure, and innovative and elegant thanks to axial controls.
For **new systems** or those **undergoing an update,** GEWISS has the solutions for you to manage lighting, shutters, motorised awnings and blinds, scenarios, temperature, controlled sockets, and to control the consumption of your home without invasive or costly structural intervention.
The control of the Smart system is made easy and intuitive thanks to the **EGO SMART plates, Home Gateway App** and **voice commands,** making life in the home simple and safe for people of all ages, even with motor or functional disabilities.

FOCUS ON

Benefits for you and your customer

With devices from the Connected Smart Home family and the Home Gateway App, GEWISS gives your customers the solution to control the entire home with just a few simple gestures.



RELIABLE SYSTEM

You can create a classic hardwired electrical system where all the traditional functions - lights, blinds, thermostats - are wired and immediately operational as soon as the installation is finished, before set up via the App. Then add in the smart features - scenarios, consumption monitoring, load control, app management, integration with voice assistants and IoT devices - that exploit the flexibility of wireless technology of the connected devices. The **reliability** of traditional wiring combines with the **advanced functionality** of connected devices.



UNDEMANDING INNOVATION

Customers can continue to manage their homes through traditional control units which can have an added smart control via smartphones and voice commands. And you can continue to design and install using the established principles of traditional systems.



UPGRADABLE AND SCALABLE SYSTEM

Thanks to wireless technology, devices in the Connected Smart Home family allow **new features** to be added to the traditional system without the need for structural intervention. For example, the ECO push-button panel does not require power or electrical connections. It is the ideal solution for systems that need to be upgraded, as well as for new systems.



HOME GATEWAY: A UNIQUE APP

Home Gateway is a unique app that guides you step-by-step through your installation for a simple and intuitive setup. With the same app, the end user safely manages and controls the entire home.

What your customer can do

Thanks to Connected Smart Home solutions, controlling lights, roller shutters, motorised awnings and controlled sockets, managing scenarios and temperature, visualising consumption and historical trends has never been easier and safer.



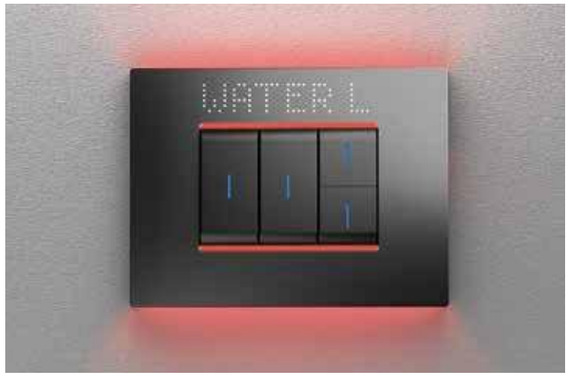
THE HOME IN YOUR HAND

An app for the whole home. The **Home Gateway App** lets you manage your entire home: from system configuration to operation. With modern, streamlined graphics, a one or two-tap access to every function on the display, and a sliding Home Page, you can monitor your entire home at a glance.



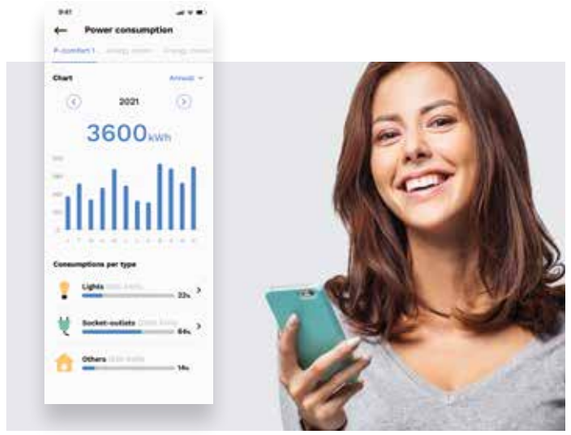
VOICE CONTROLS

Using your favourite voice assistant - Alexa or Google Assistant - you can manage your home with simple voice commands. It is also ideal for people with mobility and functional impairment.



SAFETY FIRST

In the event of technical alarms, such as water loss, gas leaks, or a window left open, weather alarms, or movement detections in an area, you can receive **alarm notifications on your smartphone** or the **EGO SMART plate display.** Knowing what's going on at home immediately increases the safety of those living there and is an enormous help especially for those who are most fragile.



ENERGY CONSUMPTION

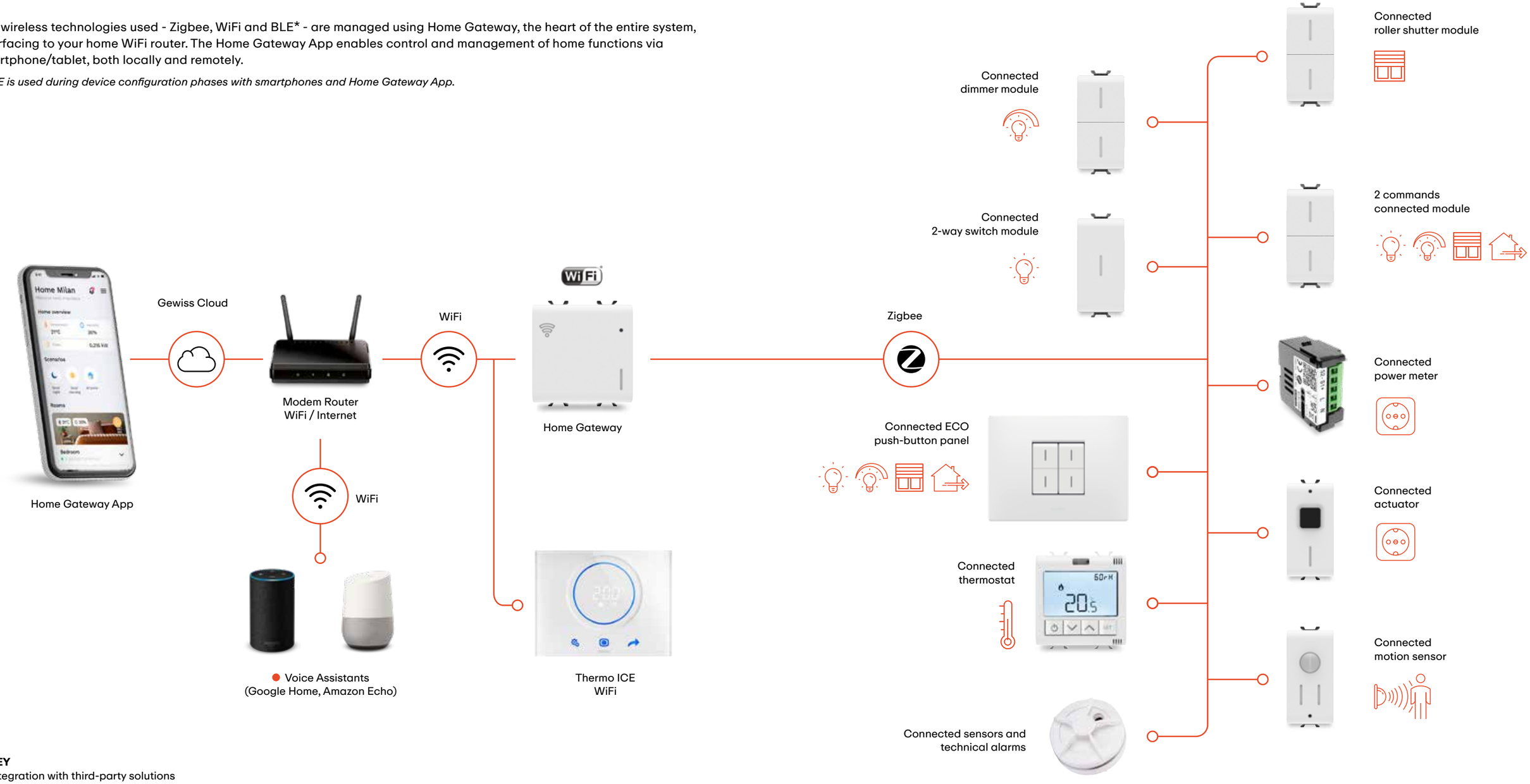
Displays **real-time consumption, historical trends,** and performs the **load control** function to prevent excessive consumption from detaching the apartment meter. In case of a **photovoltaic system** it is possible to view in real time the power exchanged with the grid (provided and consumed) and the historical trends.

FOCUS ON

SYSTEM ARCHITECTURE

The wireless technologies used - Zigbee, WiFi and BLE* - are managed using Home Gateway, the heart of the entire system, interfacing to your home WiFi router. The Home Gateway App enables control and management of home functions via smartphone/tablet, both locally and remotely.

** BLE is used during device configuration phases with smartphones and Home Gateway App.*



● **KEY**
Integration with third-party solutions

BASIC FUNCTIONS

The **basic functions** of the traditional system, lights, shutters, controlled sockets and temperature control, are always **wired** and operate immediately after installation, before system configuration.

SMART FEATURES

Smart features are achieved through **wireless connections** between connected devices: scenarios, consumption monitoring, load management, supervision and control with app, voice commands, cloud/IoT integrations.

CONNECTIVITY

An internet connection is required for access to the cloud, to ensure control over the system via the app, to integrate voice assistants and to use IFTTT applets. The remaining system features - lights, shutters, controlled sockets, scenarios, temperature control, etc. - operate even in the absence of connection.

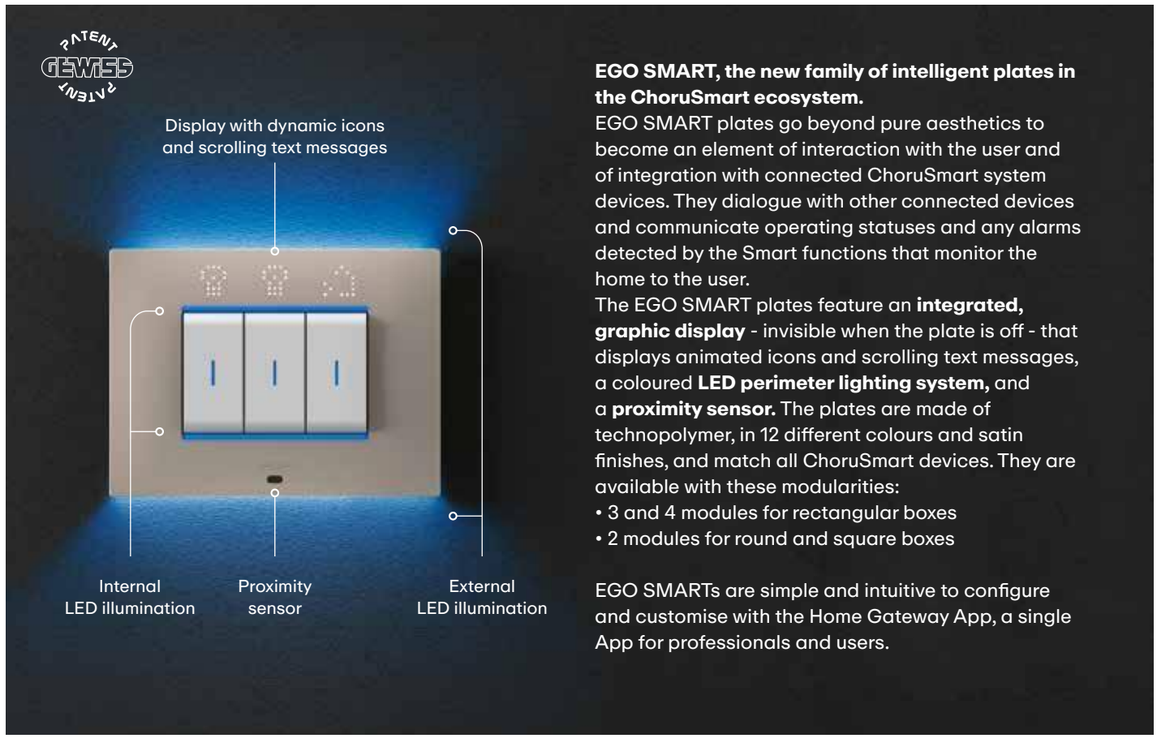
INTEGRATION WITH IFTTT

The system is compatible with the IFTTT platform. The platform enables operating logic - applets - useful for automating scenarios and actions if events occur in the home system, even those associated with third-party devices and services. For example: switching off the heating when leaving home - Geofencing -, send a notification on Telegram in case of flood alarm, etc.

FOCUS ON

EGO SMART PLATES

Scan the QR Code to download the digital version of the EGO SMART brochure



EGO SMART, the new family of intelligent plates in the ChoruSmart ecosystem.
EGO SMART plates go beyond pure aesthetics to become an element of interaction with the user and of integration with connected ChoruSmart system devices. They dialogue with other connected devices and communicate operating statuses and any alarms detected by the Smart functions that monitor the home to the user.
The EGO SMART plates feature an **integrated, graphic display** - invisible when the plate is off - that displays animated icons and scrolling text messages, a coloured **LED perimeter lighting system,** and a **proximity sensor.** The plates are made of technopolymer, in 12 different colours and satin finishes, and match all ChoruSmart devices. They are available with these modularities:
• 3 and 4 modules for rectangular boxes
• 2 modules for round and square boxes

EGO SMARTs are simple and intuitive to configure and customise with the Home Gateway App, a single App for professionals and users.

FUNCTIONALITY

The plates provide information about the system status with simple and immediate visual feedback.
Dynamic graphic icons: identify the function of the control units hosted in the plate and change shape to indicate the activation, operation or status of the controlled loads.
Scrolling text messages: signal alarms, scenarios, consumption.
LED perimeter backlight: edges illuminate with a coloured beam of light. Each colour corresponds to a different notification.

DOUBLE THE FUNCTIONS IN HALF THE SPACE

The EGO SMART plate, extends the range of functions managed from the same control unit. The frontal proximity sensor, activated manually, enables the **SHIFT mode** of the plate and increases the control functions installed. Double the functions in less space and with no increase in cost.

DISCREET

The plate goes on stand-by after a period of inactivity, ensuring power savings and a more discreet presence during the night, it activates automatically to notify of technical alarms or when the frontal proximity sensor is activated by a hand movement.

The EGO SMART and EGO plates can be combined in the same system. They have the same shape, size, and identifying elements, including the colour palette, finishes, and opalescent profiles on the inside of the plate.

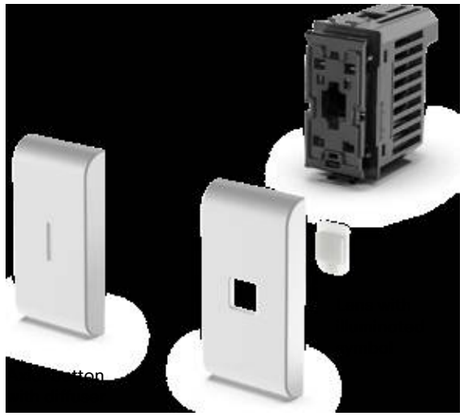
EGO SMART PLATE SUPPORTS

The EGO SMART plates use specific 3- and 4-module smart supports with screw fixing on rectangular boxes and 2-module smart supports, suitable for fixing with screw or clutches on round/square boxes. The supports have self-threading screws for increased tightening speed and are suitable for all ChoruSmart 1/2, 1, 2 and 3 modules devices. They are compatible with all other ChoruSmart plates.



CONNECTED AXIAL CONTROLS

The family of axial-operated control units is ideal for controlling and adjusting lights and shutters and implementing scenarios. They have a pleasant feel to the touch, thanks to the reduced stroke of the buttons and the lower pressure required for activation. Plus, the soft-click activation, reminiscent of digital controls, makes them extremely quiet.



Axial button with lens featuring illuminable symbol



Axial button with 2 lenses featuring illuminable symbol

ALL-ROUND FUNCTIONS

Connected axial control units include devices with **2-way switch, dimmer** and **shutter control functions.** They are quick to wire, as in a traditional installation, but thanks to Zigbee radio modules, they connect to the Home Gateway and smart devices in the installation to extend the control of the home via App or voice commands.

ERGONOMICS

The entire surface of the control unit is active. For perfect control, the button keys can be enabled at any point: top, bottom or in the centre.
Tactile comfort: thanks to the minimised stroke of the button keys, and the lightness of pressure required to activate them.
Low noise: the soft-click activation is similar to that of digital controls.

COMPLETELY CUSTOMISABLE

Axial controls are provided without keys to provide maximum flexibility for customisation and installation.
Illuminated diffusers: blue backlight to locate button keys in the dark or to indicate functions using over 40 interchangeable lenses.
Modularity: one or two module versions. 1-module button keys are practical and space-saving, 2-module button keys are ideal for activating frequently used commands.
Available in five colourways: the axial controls can be completed with button keys chosen from five colorways: two with a glossy finish (white and titanium), and three with a satin finish (white, natural beige and black).

VERSIONS

Axial controls are available in two versions:
Connected modules: with on-board radio module and auxiliary inputs to connect non-smart devices and multiply functions.
Traditional auxiliary modules: to extend and replicate the command of the connected modules.
Connected axial control units are completed with any ChoruSmart plate: ONE, GEO, EGO/EGO SMART, LUX or ICE.



DIAGNOSTICS OF THE CONTROLLED LOADS
The connected devices (2-way switch, dimmer and shutter control modules) constantly monitor the controlled loads and are able to report any anomalies such as loads disconnected or loads with a power consumption below the minimum controllable threshold (eg: lamps). The signallings are reported with a blinking red led for 2-way switch and shutter control modules, steady yellow for dimmer modules.

FOCUS ON

ECO PUSH-BUTTON PANEL



The ECO push-button panel sends wireless commands via the 4 front buttons and does **not require hardwired connections, power or batteries.**

VERSATILE

It can be mounted on any surface, wall or recessed, or simply placed on a surface (table, bedside table) as though it was a remote control. Wireless technology lets you move and reposition it wherever your customer wants it, even afterward.
Wall-mounting: via the provided pre-drilled base that can accommodate rectangular or square plates.
Flush-mounting: via the supplied accessory it can be installed on all ChoruSmart supports just like any device that occupies 2 modules.

MULTIFUNCTION

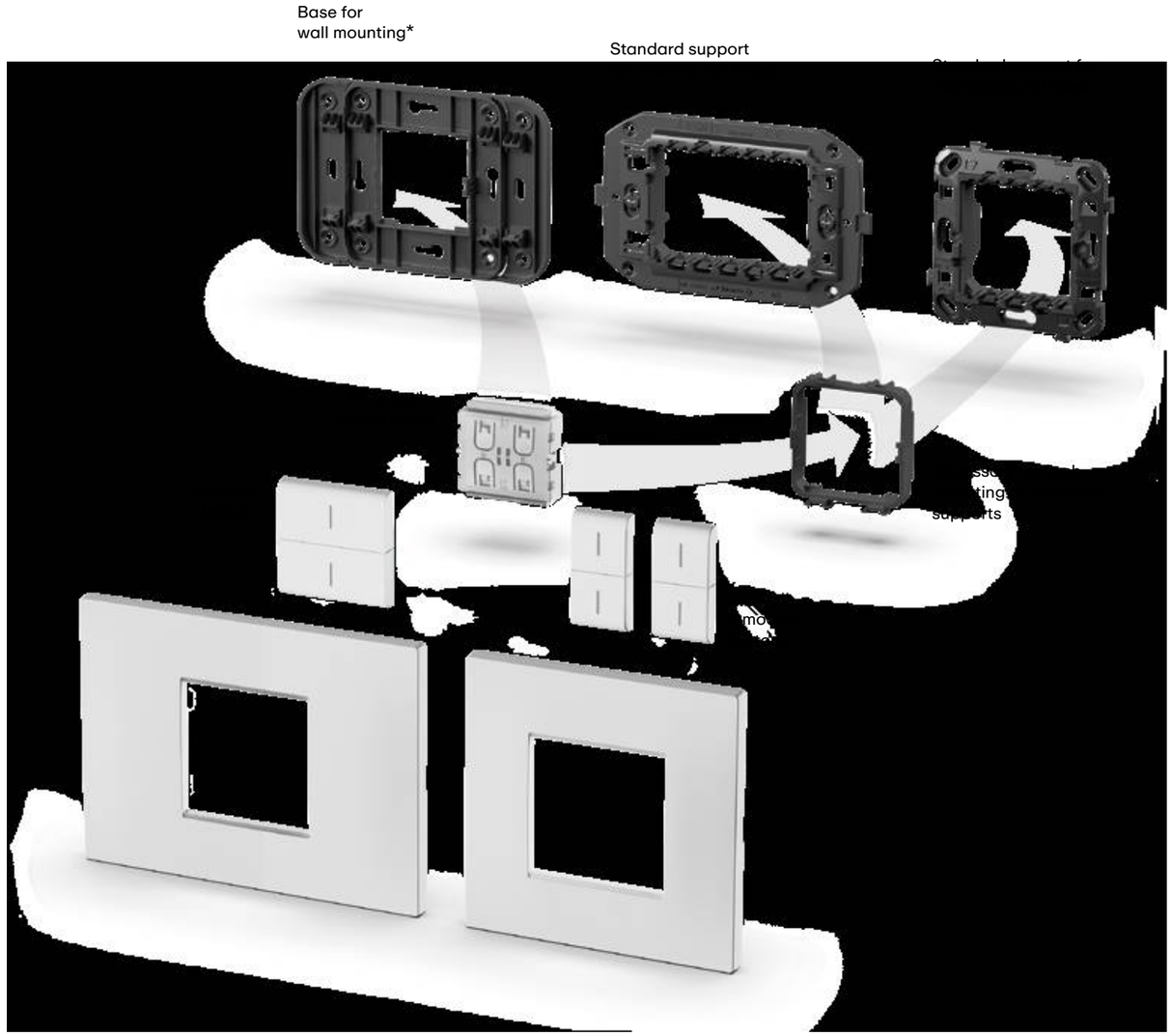
Handles up to 4 command points, configurable to operate individually or in pairs, and lets you create scenarios, control lights on/off and dimmers, shutters, awnings and general purpose actuators.

WITHOUT BATTERIES

The technology it is built with allows it to self-charge using the energy generated by pressing the buttons. It is environmentally friendly as it does not require batteries, avoiding the need for interventions to replace them.

CUSTOMISABLE

The ECO push-button panel comes with no buttons, allowing maximum customisation and installation flexibility in both functionality and style.
Modularity: to be completed with two 1-module button keys, for up to 4 commands and to leverage all available channels, or with a single 2-module button key, for up to 2 commands, for easy operation of the most commonly used functions.
Available in five colourways: two with a glossy finish: white and titanium, and three with a satin finish: white, natural beige and black.



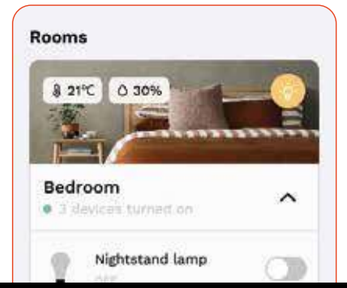
** Wall-mounting base is customisable (pre-drilled) enabling it to house 2-module ChoruSmart plates: ONE, GEO, EGO, LUX, ICE rectangular or square standard.*

FOCUS ON

HOME GATEWAY APP

Home Gateway is the app that allows you to configure and manage the whole house: control lights, roller blinds, motorised awnings and controlled sockets, manage scenarios, temperature, visualise consumption and history.
A single app for professionals and users.

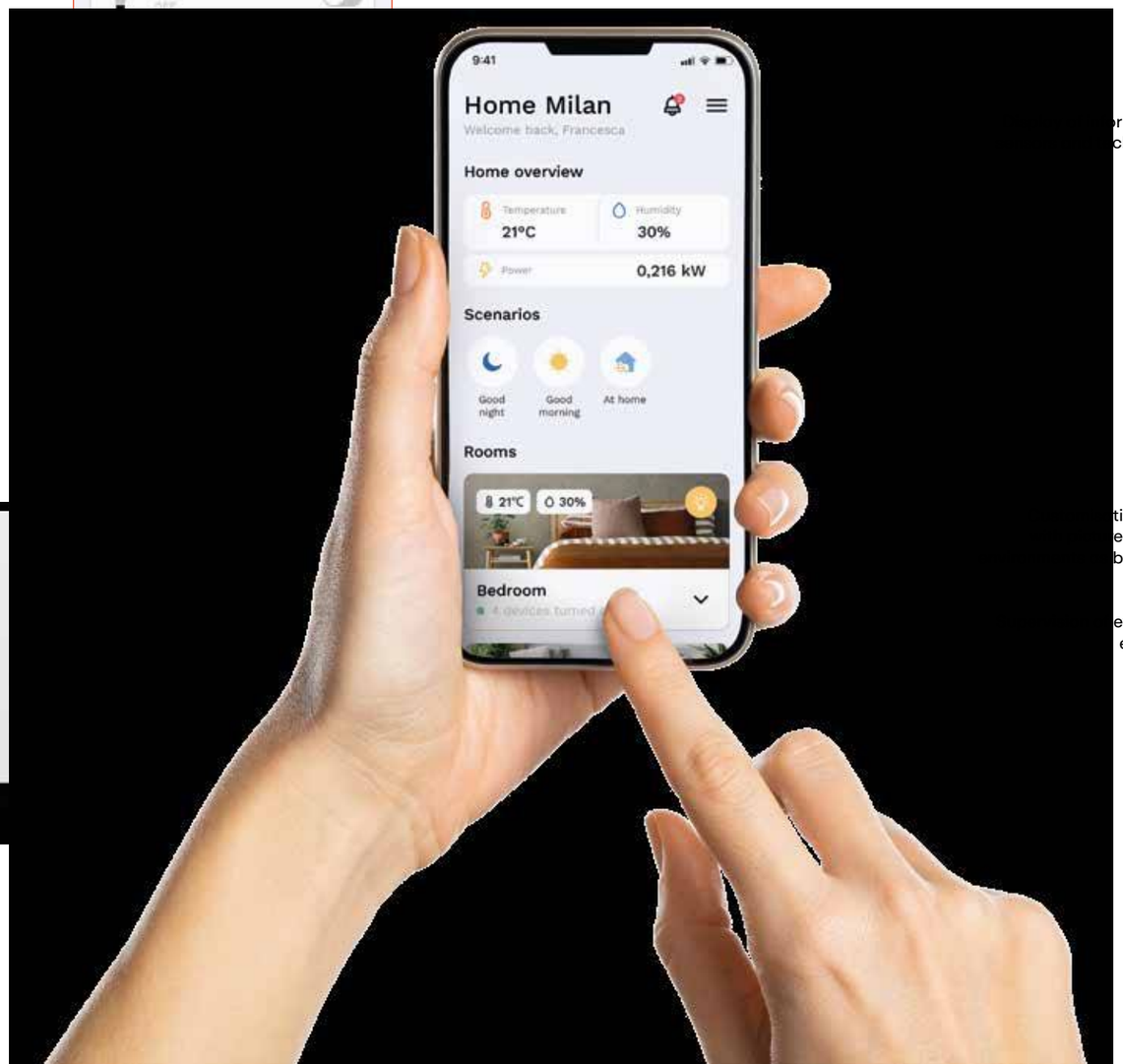
- **Modern, streamlined graphics**
- **One or two-tap access to every function on the display**
- **Scrolling home page with which you can monitor your entire home at a glance**
- **Available for iOS and Android**



Download on the App Store

GET IT ON Google Play

Home Gateway app





The main functions for home management

Control the overall consumption of the home or of individual appliances

Receive notification on the status of the system and individual connected loads

Monitor the energy and the power produced and fed into the grid when a photovoltaic generation system (solar panels) is present





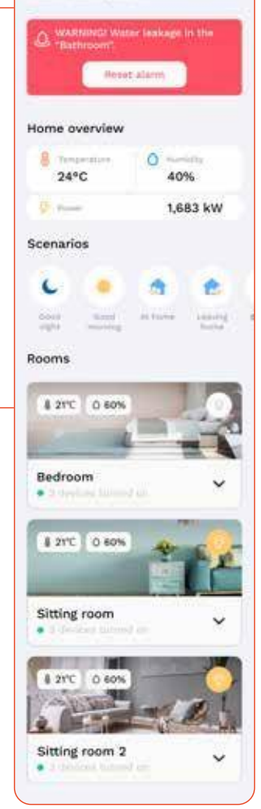


Manage and control the status of lighting, controlled sockets, roller blinds and motorised awnings

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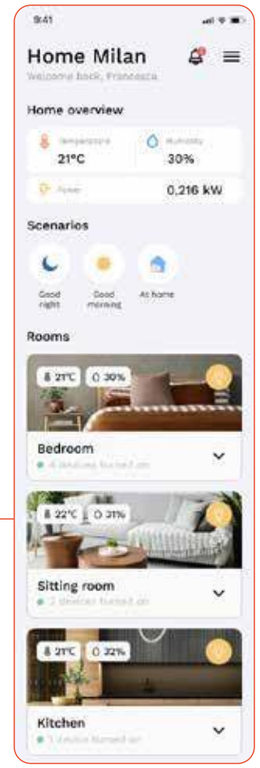
tion of the app es of the home background to each page

every function, even remotely



Customisation and execution of a large number of scenarios (up to 16)

Temperature and humidity control in every environment



SYSTEM CONFIGURATION

GUIDED DEVICE CONFIGURATION

Simple, intuitive guided configuration, to associate every device connected to the home system, implementable by pressing a button on board every device or by scanning the QR code (for the ECO push-button panel configuration)





CUSTOMISATION OF EGO SMART PLATES ICONS

Choice of graphic icons to associate with installed devices and to show on the EGO SMART plate display

CUSTOMISATION OF EGO SMART PLATES ILLUMINATION

Customisation of the LED backlight colours of the EGO SMART plate and configuration of night-time and stand-by operating modes







CLOUD CONNECTION LOSS NOTIFICATION ON THE EGO SMART PLATE

Notification of the loss of Cloud connection by the Home Gateway with push notifications or via message displayed on the EGO SMART plate

EMAIL NOTIFICATIONS

Settings for sending event and alarm notification emails that are reportable through push notifications and on the EGO SMART plates, to have your home always under control





INTEGRATION WITH THE IFTTT PLATFORM

Option to create IFTTT applets which make the functions of the Connected Smart Home interact with each other via the integrated IFTTT devices. The applets can be activated both by Smart Home statuses and by scenarios. Integration with IFTTTs opens up the possibility of integrating the GEWISS Smart Home with a large number of devices and applications by third parties: electric appliances, air conditioners, Telegram, Google Calendar, etc.

ROUTINE AND LOGICAL FUNCTIONS

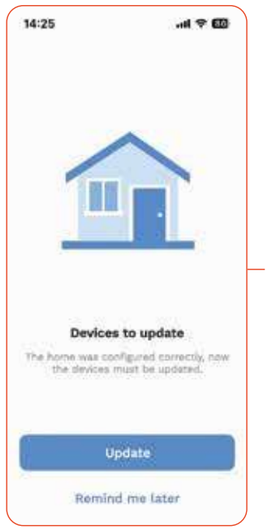
Setting up of sequences of automated actions (eg: lights, roller blinds, sending emails, EGO SMART plate messages) activated by the logical AND/OR combinations of conditions (eg: schedule, sensor status, environmental conditions). This function offers great flexibility in the response to customer application requirements





ZIGBEE NETWORK DIAGNOSTICS

Analyses of the Zigbee network quality, indispensable for identifying devices with a low quality level of communication due to obstacles in the building (eg: walls, materials, etc.). This function, when there are communication issues arising from excessive distance between devices, reduces the time taken by the installer to resolve the problem



FORCED DEVICE UPDATE MANAGEMENT

At the end of the configuration procedure, if there are devices to update, there is the option to update them immediately (or defer updates to a later date). Thanks to this function, configuration times are further reduced

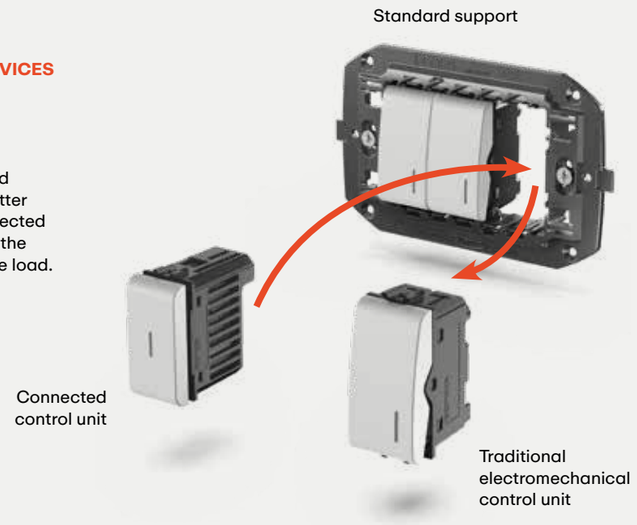
FOCUS ON

TRANSFORMS A TRADITIONAL SYSTEM INTO A SMART SYSTEM

It's the simplest possible way to upgrade a traditional system, transforming it into a connected one, thanks to Connected Smart Home, as there is no need to change the existing electrical connections and no need to change the homes' distribution board.

1 REPLACE TRADITIONAL DEVICES WITH CONNECTED ONES

Replace the systems' traditional electromechanical devices with connected devices: just one for each light circuit, shutter or controlled socket. Remember that connected devices must always be powered through the same Line and Neutral lines that power the load.

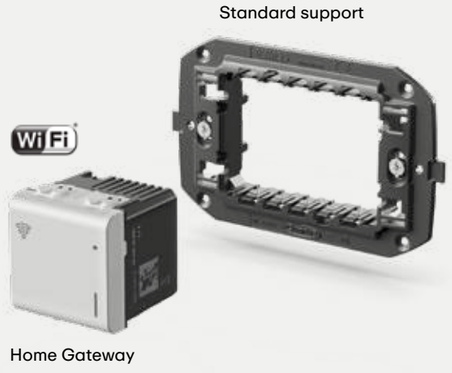


IMPORTANT
At the end of this phase, all the functions of the traditional system are available, without the need for any configuration: in fact, by connecting power to the system, you can already control the lights, adjust their brightness and move the shutters!

2 INSTALL HOME GATEWAY

Install the Home Gateway in a classic recessed box. Make sure it is well-within the WiFi field generated by your home router.

Alternatively, the Home Gateway can also be installed in the apartment distribution board using DIN rail supports.





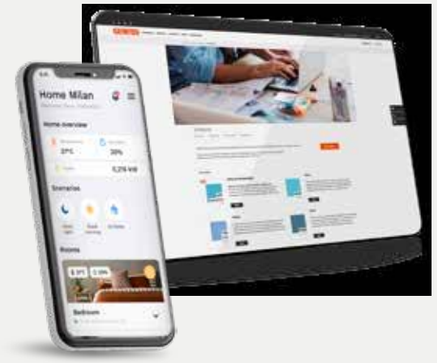
3 OPTIONALS: ADD NEW FEATURES INTO THE SYSTEM

Tap into the full range of devices offered by the Connected Smart Home to expand the capabilities of your system. For example, you can install EGO SMART plates, ECO push-button panels, motion detectors, or temperature control devices.

4 DOWNLOAD HOME GATEWAY APP

Download the App from stores and install it on your smartphone to continue setting up your devices.

Download on the App Store · GET IN ON Google Play





5 ASSOCIATE AND CONFIGURE CONNECTED DEVICES

Create associations between connected devices and the Home Gateway and easily and intuitively configure all system's smart and cloud functions!

The configuration phase is done! From now on all the home features are available for your customer to use, even remotely, via the Home Gateway App!

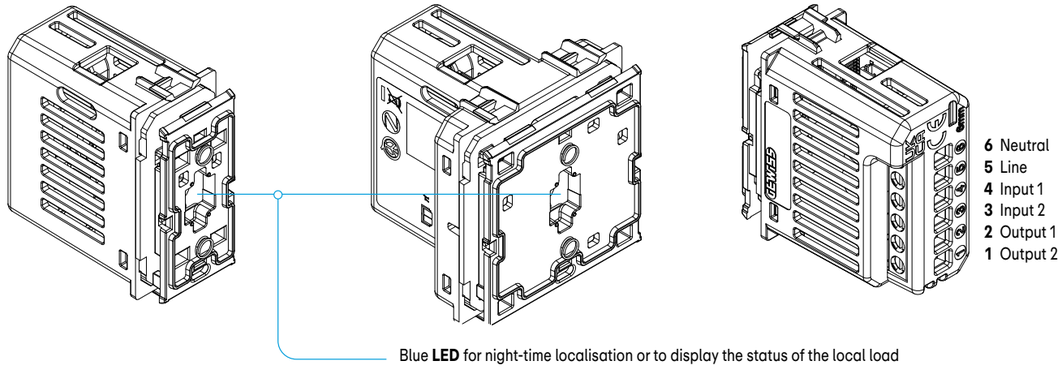
CONNECTED AXIAL 2-WAY SWITCH MODULE

Axial-operated device with front button and 2 interlocked relay outputs 2A (AC1), to create the 2-way switch function. Equipped with a Zigbee technology radio module. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

GW A1 201
1 Module

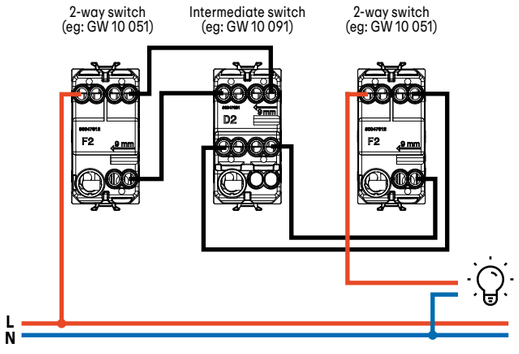
GW A1 202
2 Modules

TERMINAL DESCRIPTION

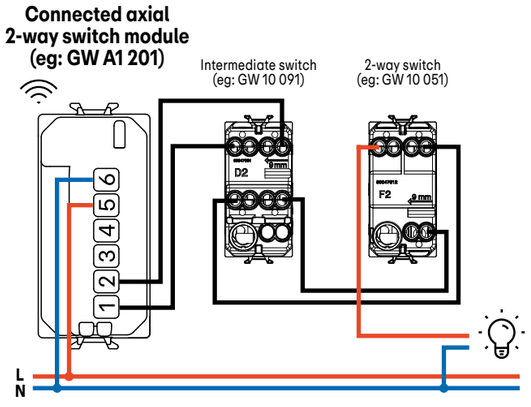


WIRING DIAGRAMS: TRANSFORMING AN EXISTING SYSTEM INTO A SMART SYSTEM
Wiring example of the connected axial 2-way switch module into an inverted light circuit* in an existing traditional system.
** The process is the same even in the case of an interrupted or diverted light circuit.*

TRADITIONAL ELECTRICAL INSTALLATION

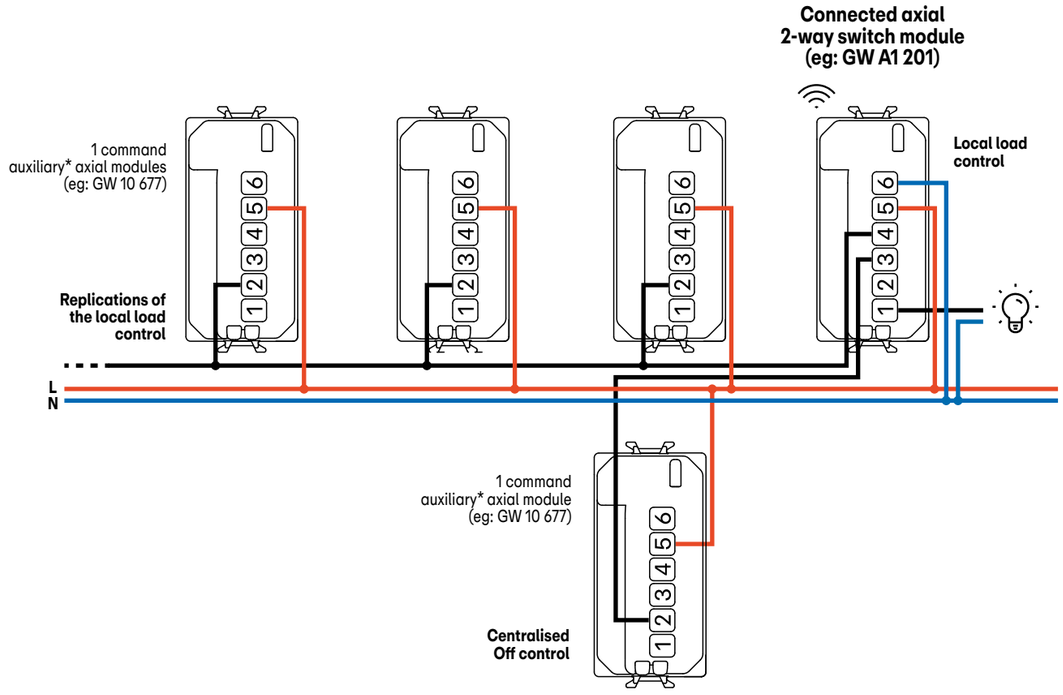


SMART SOLUTION



EXPLANATION
The two inputs of the connected axial 2-way switch module can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons and switches) and used, **independently of each other,** to replicate the command of the local load or send generic commands or Zigbee statuses in the system (eg: on/off scenarios). Their functionality is set up during the configuration phase.

WIRING DIAGRAMS
Wiring example of the connected axial 2-way switch module to make a 4-point controlled light circuit, with the addition of a centralised Off control. Alternatively, the centralized control can be set up to send a generic Zigbee command (scenarios, on/off lights, dimmer, etc.)



When installing new systems, the use of auxiliary inputs to replicate the local command or execute Zigbee commands greatly simplifies all wiring operations and minimizes the number of components and thus reduces the cost of the system.

** The local LED can be enabled for localisation or signalling the status of the local load. In this case, terminals 4 and 6 should be used (refer to the instruction sheet for connection details).*

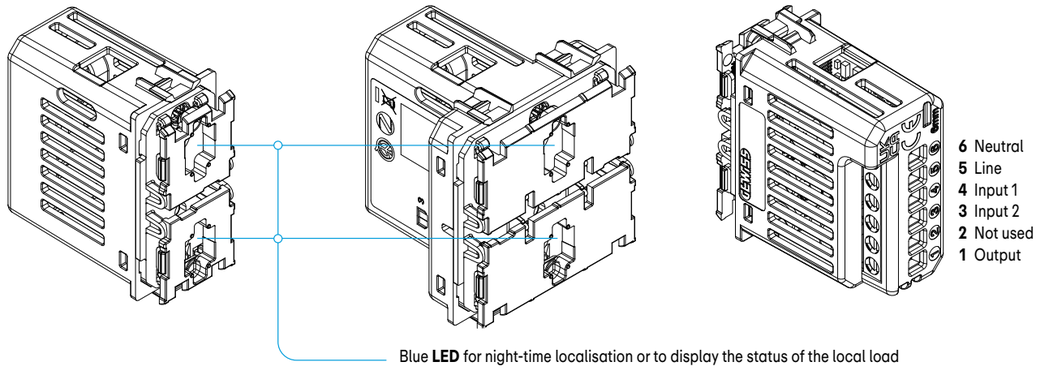
CONNECTED AXIAL DIMMER MODULE

Axial-operated device with 2 front buttons for adjusting a illuminating load through a dimmer output (4-150W). Equipped with a Zigbee technology radio module. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

GW A1 221
1 Module

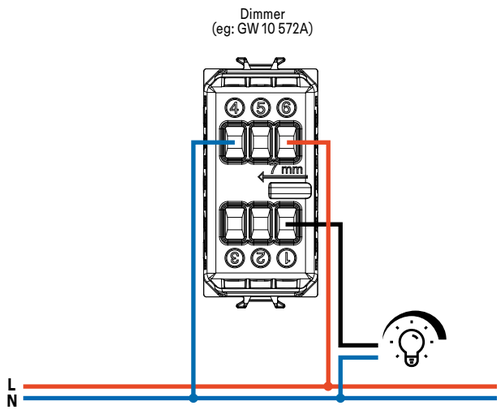
GW A1 222
2 Modules

TERMINAL DESCRIPTION

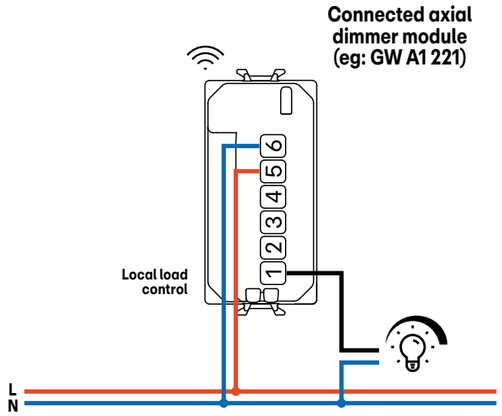


WIRING DIAGRAMS
Wiring example of the connected axial dimmer module to transform an existing traditional system into a smart system or for the installation of a new system.

TRADITIONAL ELECTRICAL INSTALLATION

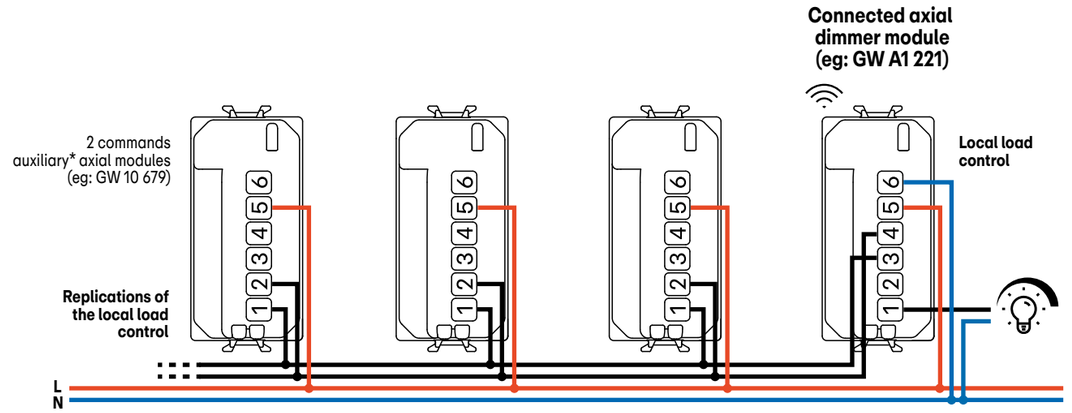


SMART SOLUTION



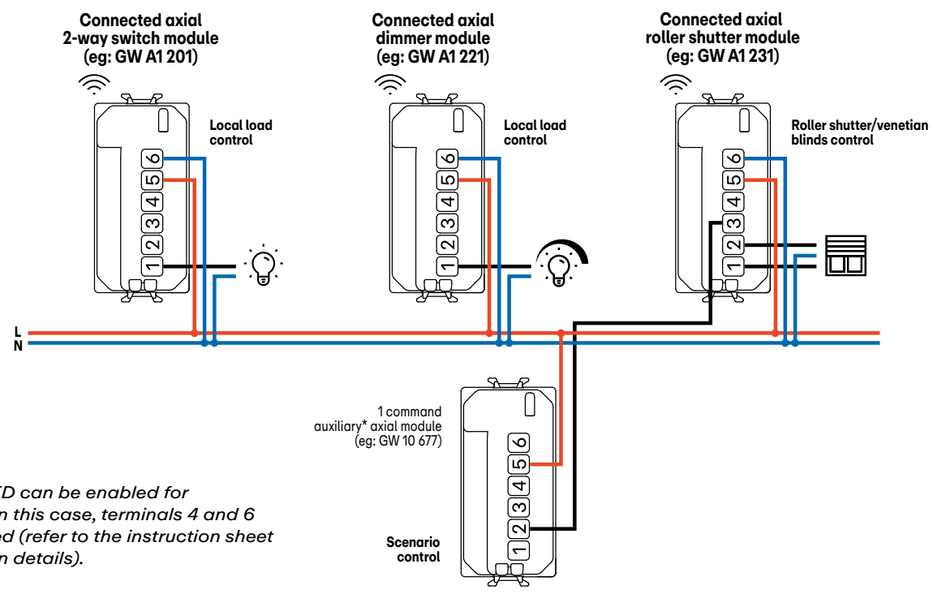
EXPLANATION
The two inputs of the connected axial dimmer module can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons and switches, sensors) and be used **in pairs,** to replicate local light load regulation or to send generic commands or Zigbee statuses in the system (eg: on/off, dimmer, blinds, scenarios), or **separately,** with one of the two inputs to replicate the command for local load regulation and the other input to send a generic command or Zigbee status to the system. Their functionality is set up during the configuration phase.

WIRING DIAGRAMS
Wiring example of command and adjustment from multiple points of a lighting load.



** The local LEDs can be enabled for localisation. In this case, terminals 3, 4 and 6 should be used (refer to the instruction sheet for connection details).*

WIRING DIAGRAMS
Wiring example to make a "leaving home" scenario, with the Off control of lights and the closing of shutters, using a 1 command auxiliary axial module. To make the scenario also 2 commands connected axial modules (eg: GW A1 241) and/or ECO push-button panels (eg: GW A1 291) can be used.



** The local LED can be enabled for localisation. In this case, terminals 4 and 6 should be used (refer to the instruction sheet for connection details).*

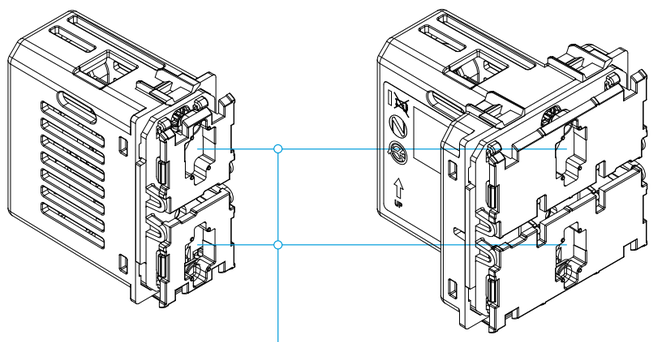
EXPLANATION
The auxiliary axial modules that are used to replicate or centralise the command of lighting loads don't necessarily have to be wired to the connected dimmer modules that control the loads, but can be connected to the auxiliary inputs of a generic smart device already in the system.

CONNECTED AXIAL ROLLER SHUTTER MODULE

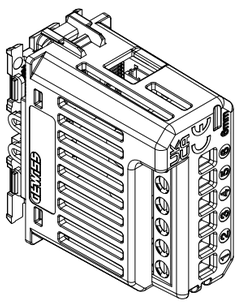
Axial-operated device equipped with 2 front buttons for moving shutters, curtains, awnings, Venetian blinds, rollers and for louvre adjustment, through 2 interlocked 2.3A output contacts. Equipped with a Zigbee technology radio module. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

GW A1 231
1 Module

GW A1 232
2 Modules



TERMINAL DESCRIPTION

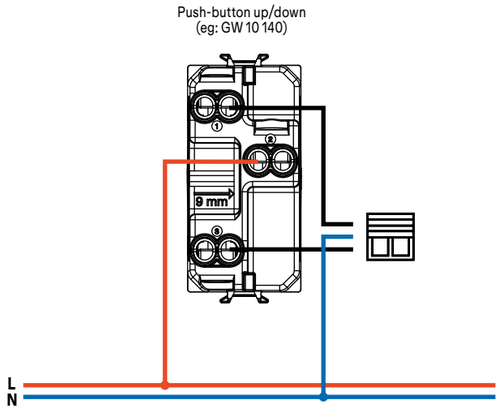


6 Neutral
5 Line
4 Input 1
3 Input 2
2 Output 1
1 Output 2

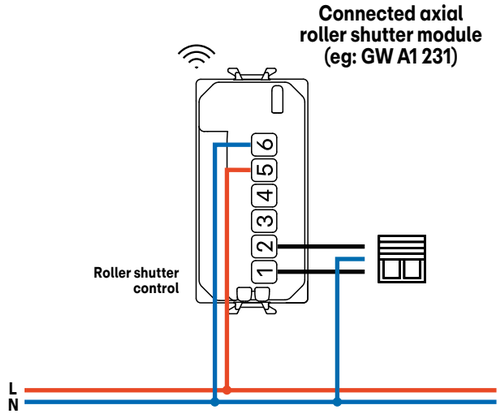
Blue **LED** for night-time localisation or signalling of the movement of the roller shutter/venetian blinds

WIRING DIAGRAMS
Wiring example of the connected axial roller shutter module to transform an existing traditional system into a smart system or for the installation of a new system.

TRADITIONAL ELECTRICAL INSTALLATION

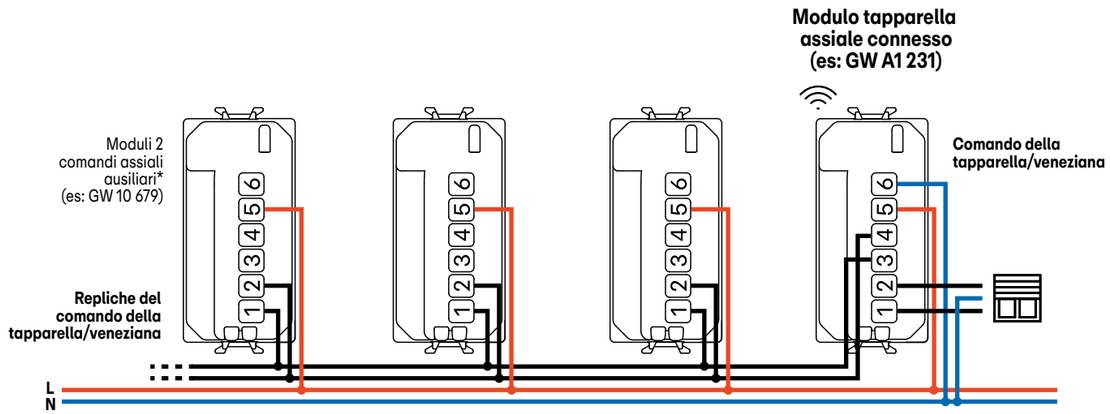


SMART SOLUTION



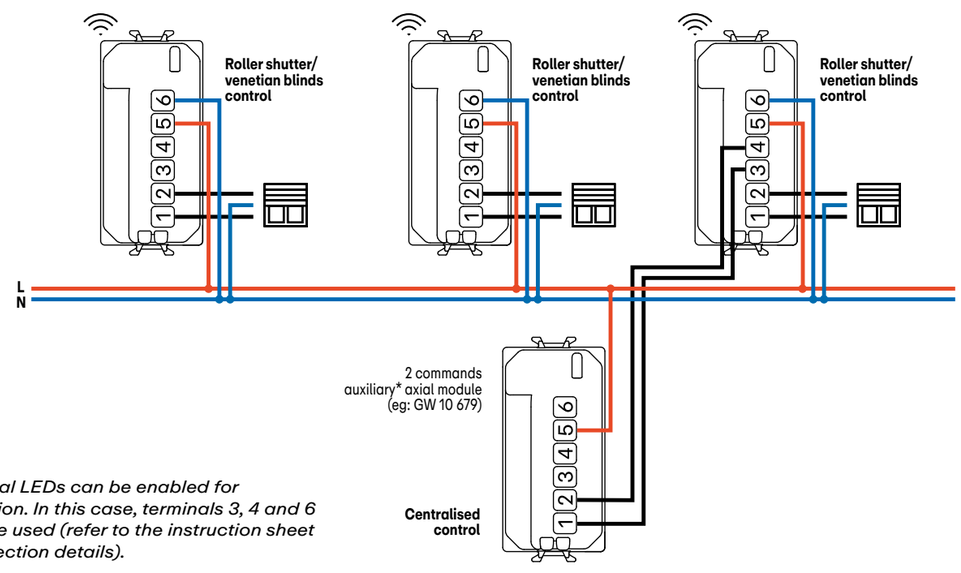
EXPLANATION
The two inputs of the connected axial roller shutter module can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons and switches, sensors) and be used **in pairs,** to replicate the roller shutter control or to send generic commands or Zigbee statuses in the system (eg: on/off, dimmer, shutters, scenarios), or **separately,** with one of the two inputs to replicate the command for the local roller shutter and the other input to send a generic command or Zigbee status to the system. Their functionality is set up during the configuration phase.

WIRING DIAGRAMS
Wiring example of a multi-point control of a shutter/Venetian blind.



** The local LEDs can be enabled for localisation. In this case, terminals 3, 4 and 6 should be used (refer to the instruction sheet for connection details).*

WIRING DIAGRAMS
Wiring example of centralising the Up/Down command of a shutters/venetian blinds group.



** The local LEDs can be enabled for localisation. In this case, terminals 3, 4 and 6 should be used (refer to the instruction sheet for connection details).*

EXPLANATION
The auxiliary axial modules that are used to replicate or centralise the command of shutters don't necessarily have to be wired to the connected roller shutter modules that control the loads, but can be connected to the auxiliary inputs of a generic smart device already in the system.

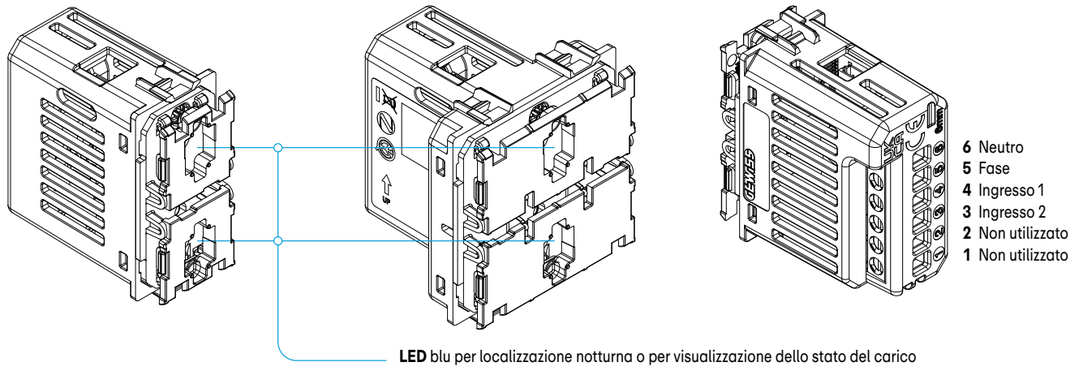
2 COMMANDS CONNECTED AXIAL MODULE

Axial-operated device with 2 front buttons for sending independent Zigbee commands to the system (eg: scenarios, dimmers, centralised control of shutters/venetian blinds). Equipped with a Zigbee technology radio module. To be completed with interchangeable button keys, available in ChoruSmart 1- and 2-module for flush-mounting.

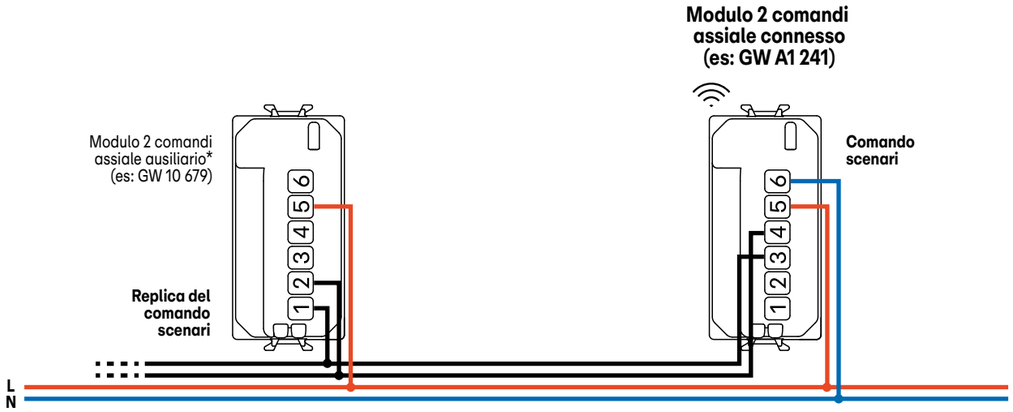
GW A1 241
1 Modulo

GW A1 242
2 Moduli

DESCRIZIONE MORSETTI



WIRING DIAGRAMS: SCENARIO CONTROL
Wiring example of a 2 commands connected axial module to run two scenarios (“Entry” and “Leaving home”) from two distinct points.



In the diagram above, you can use either a 2 commands auxiliary axial module (eg: GW 10 679) or, alternatively, 1 command auxiliary axial modules (eg: GW 10 677), connected to either Input 1 or Input 2.

** The local LEDs can be enabled for localisation. In this case, terminals 3, 4 and 6 should be used (refer to the instruction sheet for connection details).*

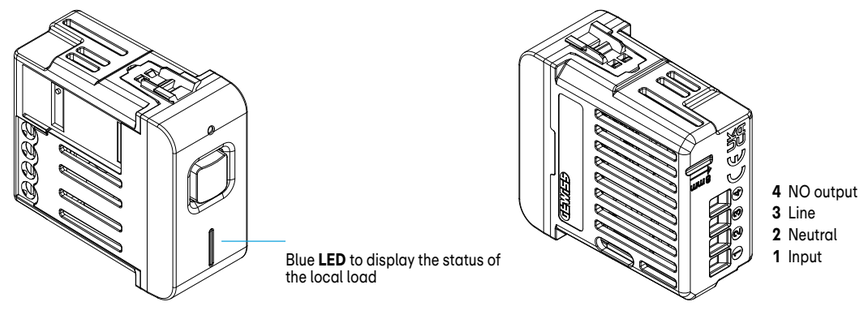
EXPLANATION
The two inputs of the 2 commands connected axial module can be connected to N.O. contacts (eg: auxiliary axial modules, and traditional push-buttons and switches) and used, **independently of each other,** to send generic commands or Zigbee statuses in the system (eg: on/off, scenarios). Their functionality is set up during the configuration phase.

CONNECTED 1-CHANNEL ON/OFF ACTUATOR WITH ENERGY METER

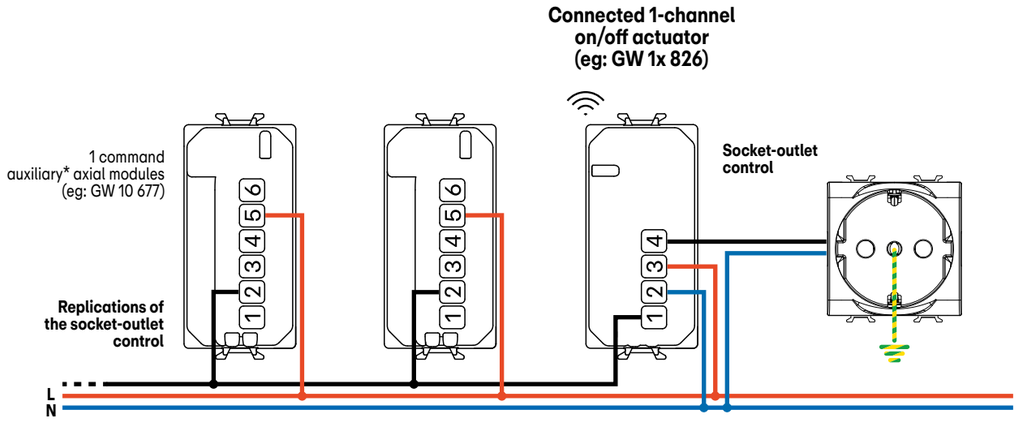
Actuator device equipped with a 16A relay output for controlling a generic load, which measures the power consumption and the energy consumed and can detach the load when a power threshold is exceeded. It has a front button for the local load control. Equipped with a Zigbee technology radio module. It is available in ChoruSmart 1-module version for flush-mounting.

GW 1x 826
1 Module

TERMINAL DESCRIPTION



WIRING DIAGRAMS: CONTROLLED SOCKET
Wiring example of the connected 1-channel on/off actuator to a power socket to turn it into a controlled socket.



In the diagram above, you can also leverage the connected 1-channel on/off actuator input to connect one or more 1 command auxiliary axial modules in parallel (eg: GW 10 677) and set up them to replicate the local load command.

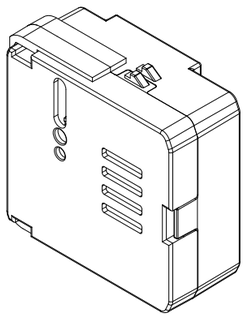
** The local LED can be enabled for localisation or signalling the status of the controlled socket. In this case, terminals 4 and 6 should be used (refer to the instruction sheet for connection details).*

EXPLANATION
The input of the connected 1-channel on/off actuator can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons and switches, sensors) and used to replicate the local load command or, alternatively, to send a generic command (eg: on/off, dimmers, shutters, scenarios) or Zigbee status in the system. Its functionality is set up during the configuration phase.

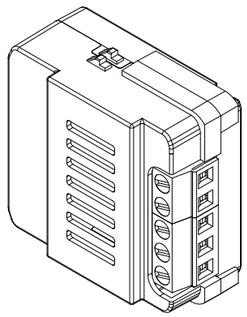
CONNECTED ENERGY METER

A device that measures the power consumption and the energy consumed. Connects to a single-phase line or to the single line of a three-phase system - max current. 70A, via current transformer (C.T.). Thanks to an algorithm that controls loads, it can even handle up to 10 loads - using detachment and reattachment logic when a defined power threshold is exceeded - when combined with the following connected actuators: GW 1x 826, GW A1 201, GW A1 202, GW A1 221, GW A1 222, GW A1 523, GW A1 526, GW A1 521 or GW A1 522. Equipped with a Zigbee technology radio module. Available in recessed version, which can be housed both in the apartment distribution board using DIN rail supports, as well as in junction boxes or in ChoruSmart 1-module blanking modules (GW 1x 750) for flush-mounting.

GW A1 918
1 Modulo

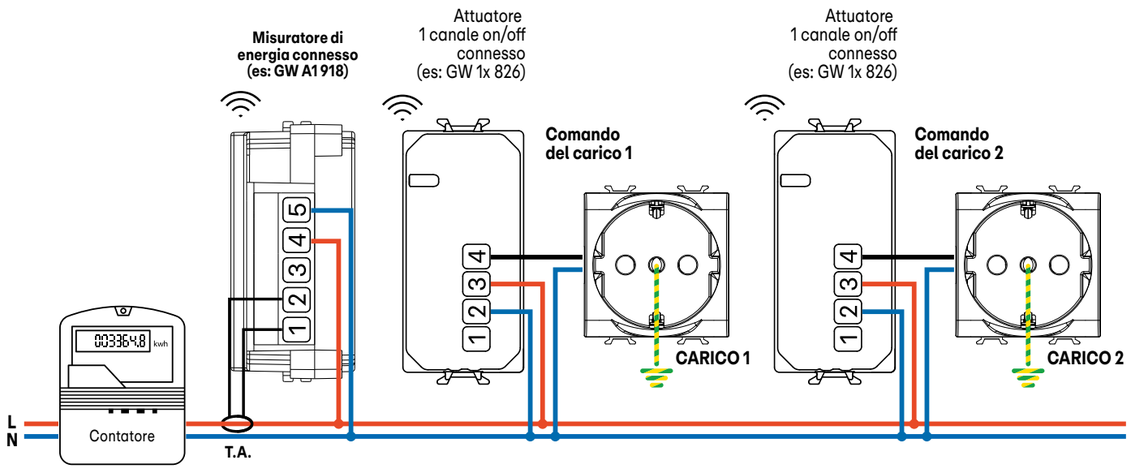


DESCRIZIONE MORSETTI



5 Neutro
4 Fase
3 Non utilizzato
2 Ingresso +
1 Ingresso —

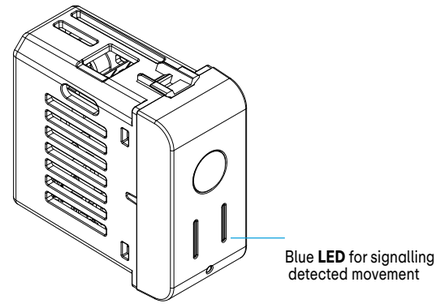
WIRING DIAGRAMS: LOAD MANAGEMENT
Wiring example of the connected energy meter to detect the power consumption of a single-phase line and intervene on connected actuators present in the system to manage loads.



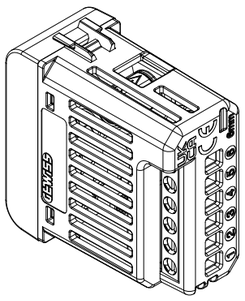
CONNECTED MOTION SENSOR

Device for detecting the passage/movement of people within a radius of up to 8 metres, which can be activated depending on the ambient brightness threshold. Equipped with a 2A relay output (AC1) for controlling a generic load. Equipped with a Zigbee technology radio module. It is available in ChoruSmart 1-module version for flush-mounting.

GW 1x 856
1 Module

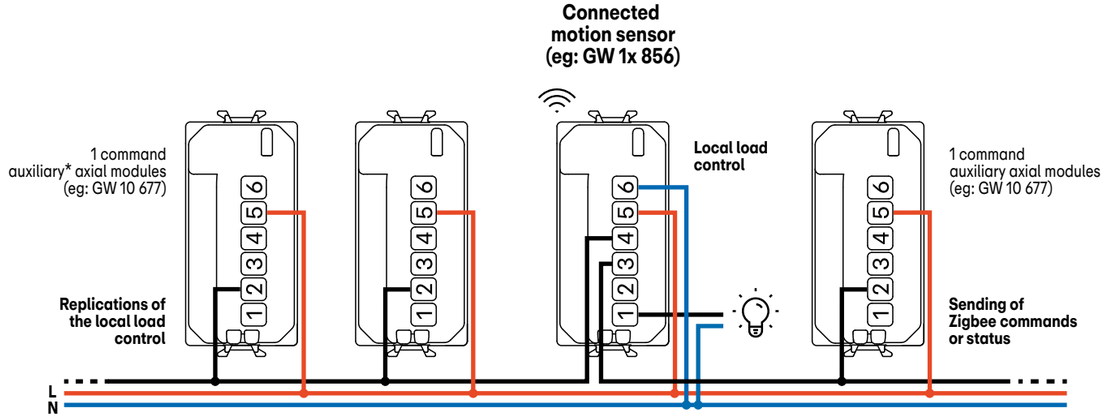


TERMINAL DESCRIPTION



6 Neutral
5 Line
4 Input 1
3 Input 2
2 Not used
1 Output

WIRING DIAGRAMS
Wiring example of the connected motion sensor to control a lighting load, with the addition of auxiliary modules for the control of the load from 2 points.



In the diagram above, you can also leverage Input 2 of the connected motion sensor to connect one or more parallel 1 command auxiliary axial modules (eg: GW 10 677) and configure them to send a generic command or Zigbee status to the system (eg: on/off, scenario).

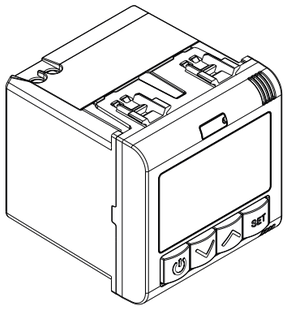
** The local LED can be enabled for localisation or signalling the status of the local load. In this case, terminals 4 and 6 should be used (refer to the instruction sheet for connection details).*

EXPLANATION
The two inputs of the connected motion sensor can be connected to N.O. contacts (eg: auxiliary axial modules, traditional push-buttons and switches, sensors) and used, **independently of each other,** to replicate the local load command or to send generic commands or Zigbee status in the system (eg: on/off, scenarios). Their functionality is set up during the configuration phases.

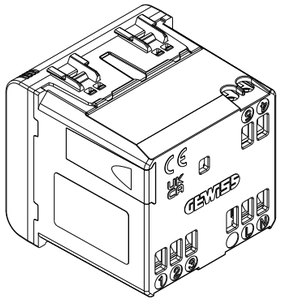
CONNECTED THERMOSTAT

Room thermostat with white LED backlit display and 5A relay output (AC1) to control heating/cooling systems and manual temperature regulation. Two-point (ON/OFF) and Proportional Integral (PWM) control algorithms. Remotely access to the thermostat functions and creation/management of daily/weekly profiles via the app. The thermostat is equipped with integrated temperature and humidity sensors and Zigbee technology radio module. It is available in ChoruSmart 2-module version for flush-mounting.

GW 1x 709
2 Modules



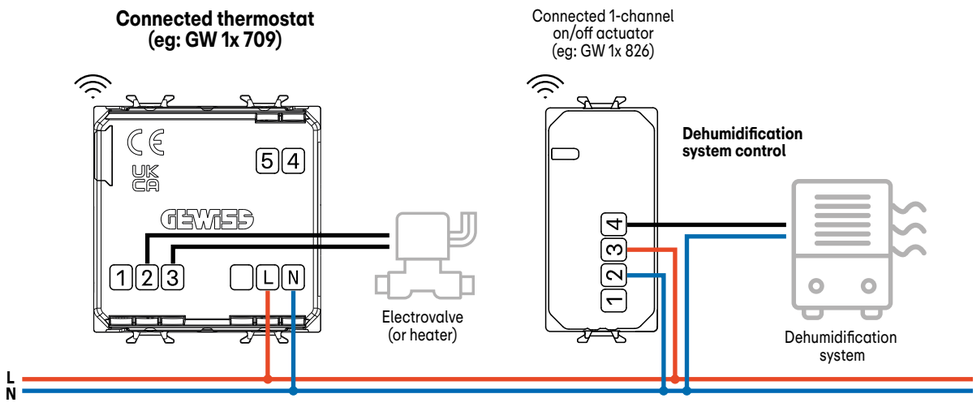
TERMINAL DESCRIPTION



L Line
N Neutral

5 NTC
4 REF
3 Common
2 N.O.
1 N.C.

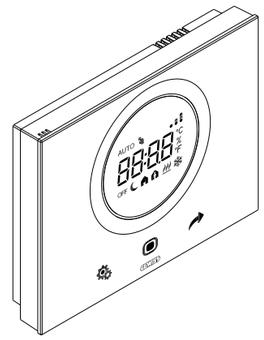
WIRING DIAGRAMS
Wiring example of the connected thermostat to control the zone solenoid valve via the relay output and a dehumidification system via a connected 1-channel on/off actuator.



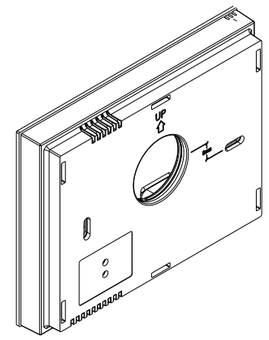
THERMO ICE WIFI

Wall-mounting thermostat with a user interface with touch controls on technopolymer plate and backlit display. It has two 6A relay outputs (AC1) with potential-free NO contacts to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels. Control algorithms for two-way systems (ON/OFF) and proportional integral (PWM). It includes 1 input for external NTC temperature sensor. The thermostat has built-in proximity, temperature and humidity sensors and a WiFi interface for setting parameters and programming temperature profiles (timed thermostat functions) locally or remotely via specific App.

GW 16 970 Cx
Wall mounting



TERMINAL DESCRIPTION



L Line
N Neutral

5 NTC
6 REF
7 **8** Output relay 1
9 **10** Output relay 2

WIRING DIAGRAMS
Wiring example of the Thermo ICE WiFi thermostat to control, through the two relay outputs, the zone solenoid valve and a dehumidification system.

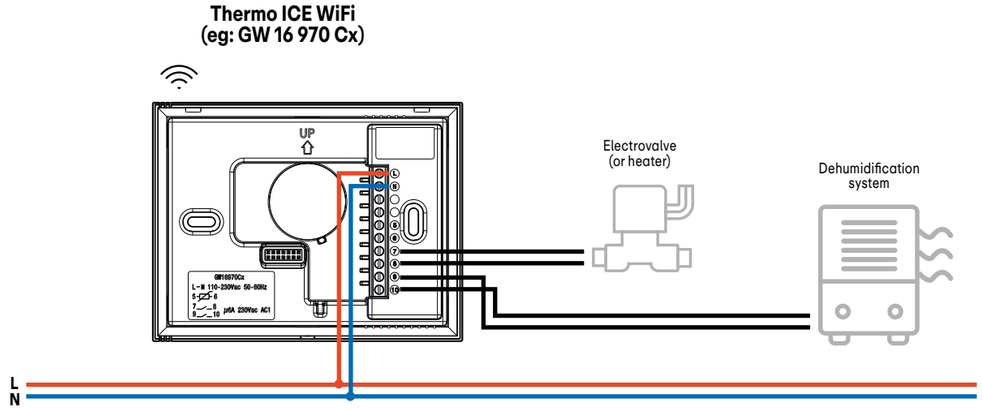


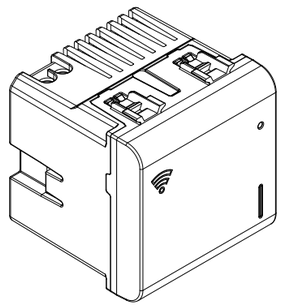
TABLE OF COMPARISON BETWEEN THE CONNECTED THERMOSTAT AND THERMO ICE WIFI
The table summarizes the functions of the connected thermostat (GW 1x 709) compared to the THERMO ICE WiFi (GW 16 970 Cx). The latter is further detailed into the two modes in which it can be used: integrated in Connected Smart Home with the other connected devices and managed by the Home Gateway App or stand-alone in a traditional electrical installation and managed by the Thermoice 2.0 App.

FUNCTIONS	Connected thermostat GW1x709	Thermo ICE WiFi GW16970Cx stand alone operating	Thermo ICE WiFi GW16970Cx integrated in Connected Smart Home
Command for heating/cooling control (eg: solenoid valves, boiler):			
via radio (with wireless actuators)	✓	-	-
with local relay	✓	✓	✓
Temperature/humidity graphs	-	✓	-
NTC external temperature sensor:			
for local temperature measurement compensation	✓	✓	✓
to detect high temperature (floor heating protection)	✓	✓	✓
to detect wet floor (risk of condensation when cooling)	✓	-	-
Door/window sensors management (temperature reduced when window open)	✓	-	-
Temperature profiles (Chronothermostat function - weekly programming):			
managed on the cloud	✓	-	-
managed locally on the device	-	✓	✓
Humidity threshold alarms: display of alarm message on EGO SMART plates	✓	-	-
Actuation following a humidity alarm (eg: activation of dehumidification system)	✓ (with remote wireless relay)	✓ (with local relay)	✓ (with local relay)
Temperature displayed on EGO SMART plate	✓	-	-
Temperature/humidity push notifications	✓	-	-
Boost function	✓	-	-
Management of 4-pipes systems	-	✓	✓
Management of 2-pipes systems	✓	✓	✓
Geofencing	-	✓	-
Slave mode (for hospitality faciities) from App	-	✓	-
Changing HVAC mode (Economy-Precomfort-Comfort):			
from App	-	✓	✓
from local display	-	✓	✓
Temperature and humidity display from App and from local display	✓	✓	✓
Changing operating mode (Auto/Man/Off) from the App and from local display/buttons	✓	✓	✓
Season change managed automatically (cloud managed)	-	✓	-
Change of operating mode (Auto/Man/Off) from a scenario	✓	-	-
Usage of temperature and humidity measures as "trigger" conditions for the routines	✓	-	-
Integration with IoT platform:			
Amazon Alexa and Google: platform integration and voice control	✓	-	✓
IFTTT	✓	-	✓

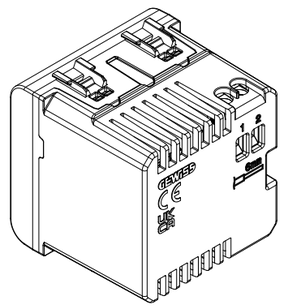
HOME GATEWAY

Multi-protocol gateway for managing connected devices in the system via the cloud and Home Gateway App. The App also enables programming and configuration of the system. Home Gateway communicates with connected devices via wireless protocols Zigbee and WiFi. Bluetooth (BLE) connection is limited just to the device configuration phase via smartphone. It is available in ChoruSmart 2-module version for flush-mounting.

GW 1x 840
2 Modules



TERMINAL DESCRIPTION



1 Neutral
2 Line

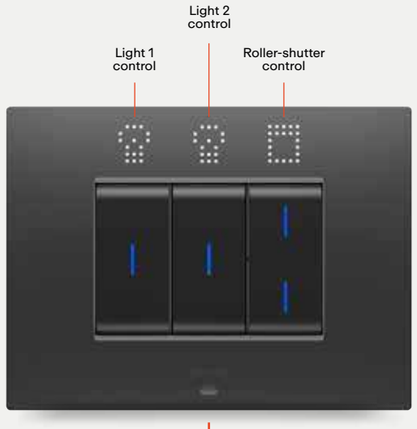


EGO SMART PLATES

Smart version of the EGO plate family, equipped with intelligent display for showing texts, scrolling signal and alarm messages, fixed and dynamic icons for immediate association of the functions of the hosted control devices. The plates are equipped with proximity sensor and light guide with perimeter LEDs for internal and external lighting, which can be used both for signalling and as a courtesy light.

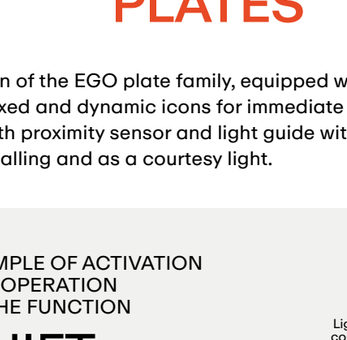
EXAMPLE OF ACTIVATION AND OPERATION OF THE FUNCTION

SHIFT

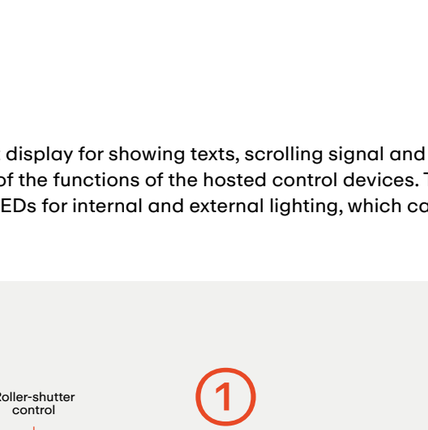


1 The display icons indicate **the original functions** associated with the controls installed in the plate.

When the timeout expires or the proximity sensor is covered again, the original functions are returned to display.



2 Cover the **proximity sensor** to activate the SHIFT function.



3 The display icons show **the extended functions** for each control unit.

TWICE AS MANY FUNCTIONS IN THE SAME SPACE: THE SHIFT FUNCTION
Using the **EGO SMART** plate in combination with **connected axial control devices doubles** their control capacity thanks to the **SHIFT function.**
The function is activated by obscuring the proximity sensor for a few seconds, using the hand, and has a predetermined duration during which axial devices take on new features - **extended functions.** At the end of the time lapse or by covering the proximity sensor again, the devices return to their **original functions.**

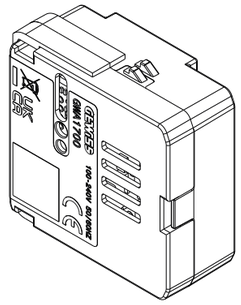
POWER SUPPLY FOR THE EGO SMART PLATE

The EGO SMART plates must be powered by an external device, typically one of the connected modules housed in the same box where the plate is installed, through a flexible connection cable.
The connected devices capable of powering the plates are as follows:

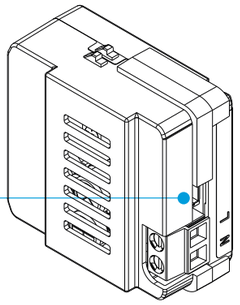
GW A1 201, GW A1 202	connected axial 2-way switch module
GW A1 231, GW A1 232	connected axial roller shutter module
GW A1 241, GW A1 242	2 commands connected axial module
GW 1x 826	connected 1-channel actuator

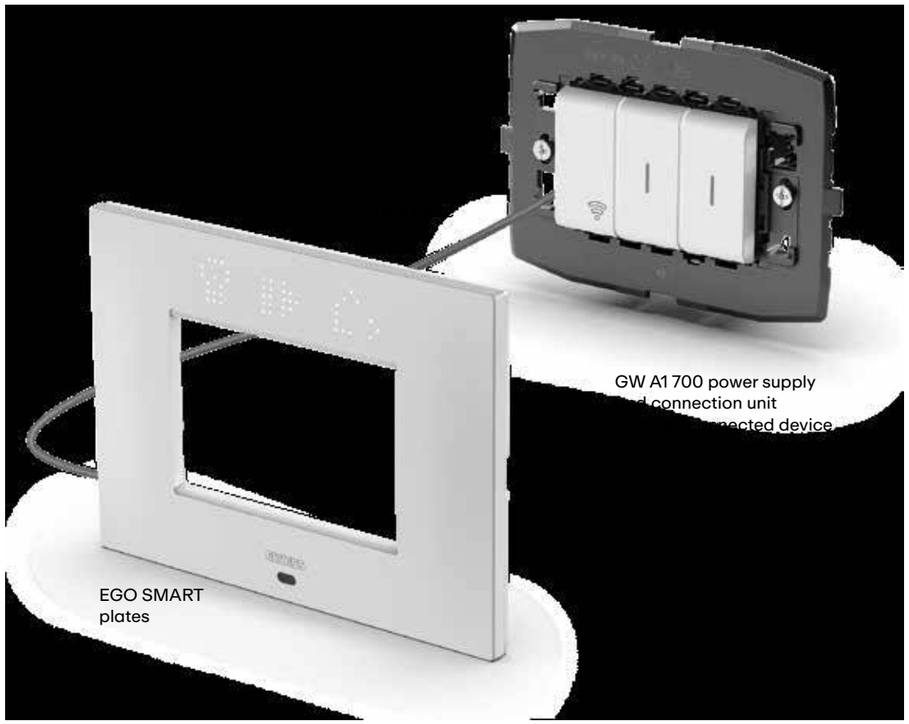
In the absence of one of these devices, GEWISS provides a specific power supply and connection unit to be placed behind the plate. Equipped with a Zigbee technology radio module. Available in recessed version, housed in ChoruSmart 1-module blanking modules (GW 1x 750) for flush-mounting.

GW A1 700
1 Module



TERMINAL DESCRIPTION





Application examples

MULTIFUNCTIONALITY OF CONNECTED DEVICES

Connected devices are smart devices with innovative features: in addition to their original function they are able to add new functions and control points to the home system, without requiring additional installation spaces. In addition, when used in an EGO SMART plate, with **SHIFT mode** activated, the connected controls (2-way switch module, dimmer module, roller shutter module, 2 commands module) and of the 1-channel actuator, gain new functions.



Up to
6 controls in 1
2 commands connected module



Up to
5 controls in 1
Connected dimmer module
Connected roller shutter module



Up to
4 controls in 1
Connected
2-way switch module



Up to
3 controls in 1
Connected
motion sensor



Up to
3 controls in 1
Connected
1-channel actuator

Example of multifunctionality of the connected roller-shutter module: 5 controls in 1

Each connected control unit can perform many more functions than any other:

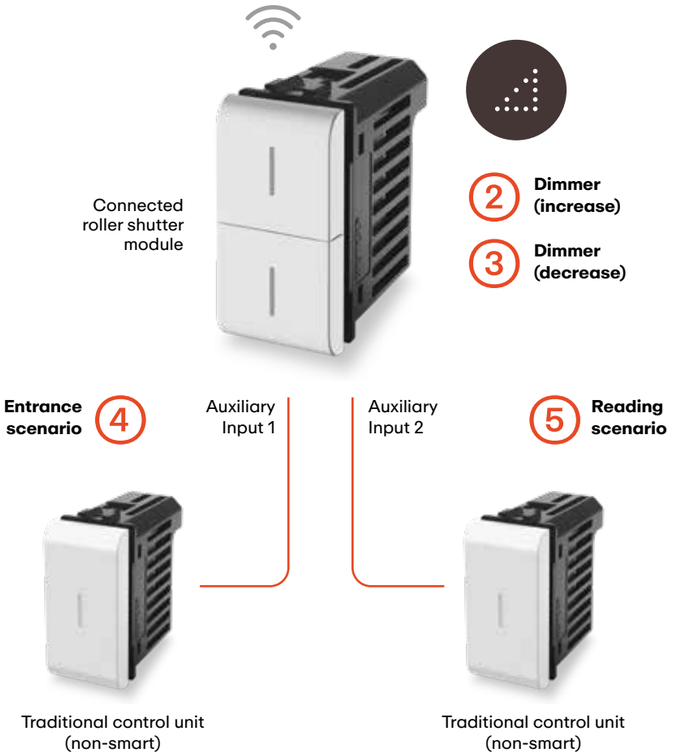


① **Roller-shutter control**

① Control the associated load (eg: lights, dimmers, blinds, etc.).

② ③ Control additional functions to the original functions (with EGO SMART plate and SHIFT mode activated).

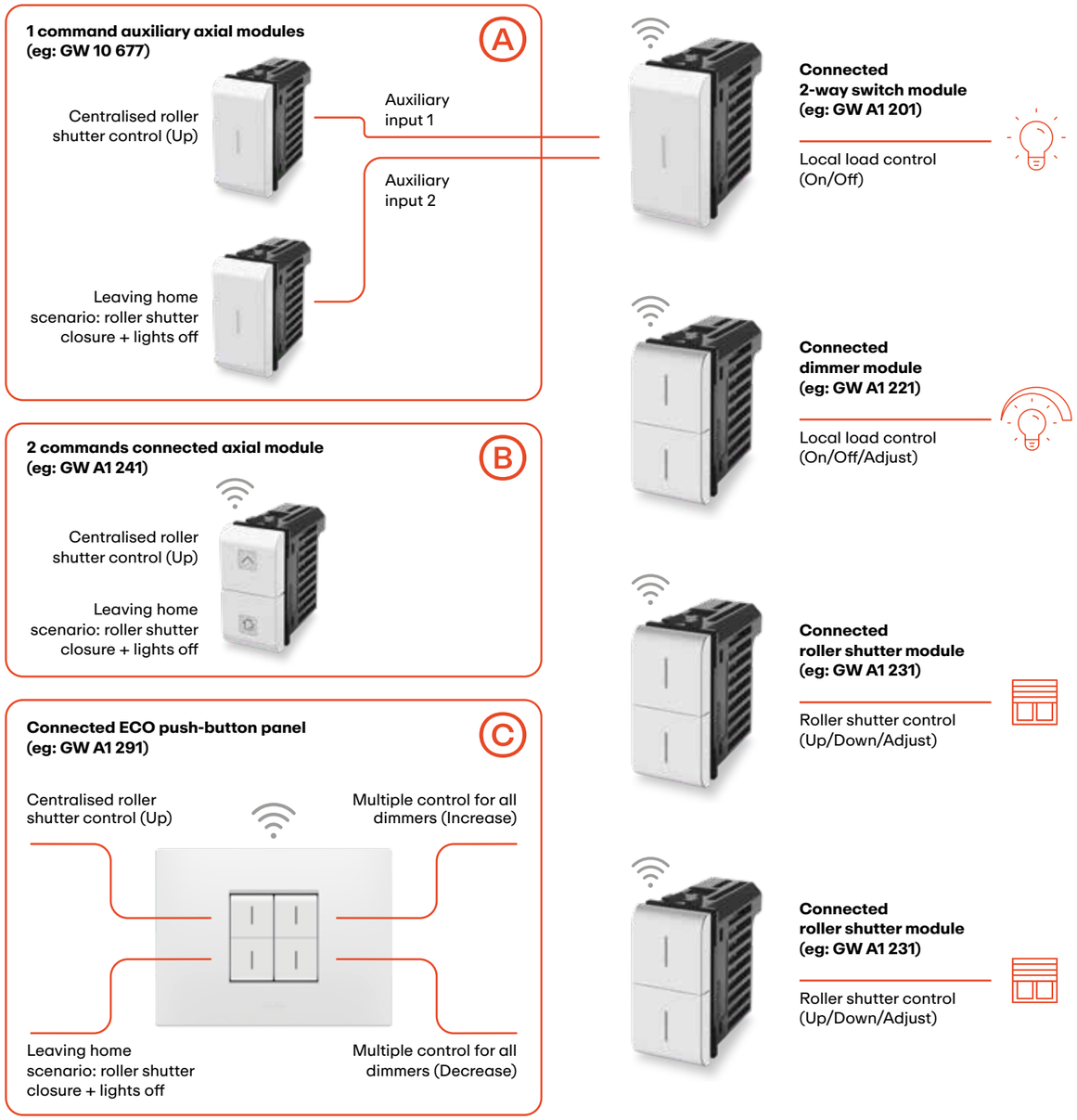
④ ⑤ Replicate the control or send generic wireless commands to the system (eg: scenarios), thanks to the option of connecting up to 2 traditional control units (non-smart).



CENTRALISED CONTROLS: LIGHTS, BLINDS AND SCENARIOS

Examples of centralising the Off control of the lights and Up/Down control of the shutters/venetian blinds, making use of three different applicable solutions:
- Ⓐ with traditional (non-smart) control units wired to the auxiliary inputs of a connected device already in the system
- Ⓑ with 2 commands connected axial modules
- Ⓒ with ECO push-button panels

The three solutions complement each other and can coexist in the same system to offer greater installation flexibility.



TECHNICAL ALARMS

WIRELESS SENSORS (ZIGBEE)

Example of connecting wireless sensors to detect water leaks, using a connected device to control, via the on-board contact, the apartment water shutoff solenoid valve. The alarm is signalled on the EGO SMART plates and the app (push notification).



For applications that do not require solenoid valve control but only alarm notifications via the app or on the display of the EGO SMART plates, no actuator is required: alarm signalling is directly managed and captured by the Home Gateway. Similarly, the GWA1512 can be used to manage smoke alarm signalling.

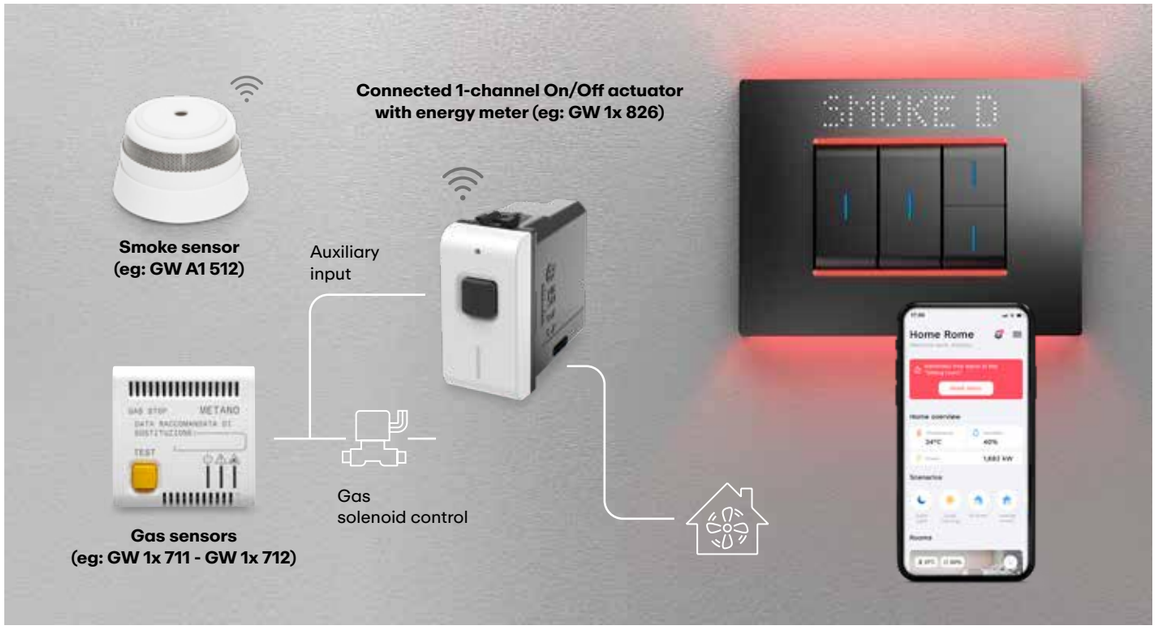
WIRED SENSORS

Example of connecting a wired sensor to detect gas leaks. The sensor output contact is captured by the system through the auxiliary input of a connected device. In the example the same output contact is also used to control the apartment gas shutoff solenoid valve. The alarm is signalled on the EGO SMART plates and the app (push notification).



WIRELESS SENSORS (ZIGBEE) + WIRED SENSORS

Example of connecting wireless sensors for smoke leak detection and a wired sensor for gas leak detection. Following a smoke alarm, a ventilation system is activated using a connected actuator, while following a gas alarm, the contact on the sensor directly controls the solenoid valve to shut off the apartment gas. Smoke and gas leak detection is reported independently on the EGO SMART plates and on the App (push notification).



OPEN WINDOW SIGNALLING WHEN LEAVING HOME

When the leaving home scenario is run, the EGO SMART plate indicates the user the presence of any open windows. For this purpose it is necessary to use the connected sensor GWA1513 to detect open windows, for each window the user wants to monitor. To end the alarm it's enough to close the window and cover the proximity sensor of the EGO SMART plate.



Application examples

SUPPORT FOR ELDERLY PERSONS

The EGO SMART plates are an elegant furnishing accessory for the home, but they can also provide valuable assistance to elderly persons living in the home, thanks to the backlighting that draws attention to the large display that can scroll customisable messages.

REMINDER MESSAGES ON EGO SMART

Example of EGO SMART plate customisation in a home with an elderly person: the plates can be configured to remind the user to take medication at predefined times via a flashing colour (eg: orange) reinforced by a scrolling text message on the plate's display.
Thanks to the **reminder function,** customised messages to be displayed on one or more of the EGO SMART plates can be configured according to a weekly schedule.



TEMPERATURE MANAGEMENT

The smart thermostats integrated in the GEWISS Connected Smart Home offer elevated performance for better home comfort and a reduction of energy consumption together with a modern, discreet design thanks to Thermo ICE WiFi. Industry studies demonstrate the use of smart thermostats can result in savings up to 20%-30% on consumption, as well as reducing the impact on the environment. The option to choose between flush- or wall- mounted versions means all installation needs can be met.

HEATING AND COOLING WITH THERMO ICE WIFI

Examples of management of an underfloor heating system and split system cooling units via a single Thermo ICE WiFi thermostat. The thermostat, provided with touch controls, has two NO relay outputs with potential-free contact, with which you can independently command a zone solenoid valve for underfloor heating (winter season) and a split system for cooling (summer season); the split system is activated via a contact (some manufacturers, eg: Daikin, require a specific board for this use). An input for an external NTC temperature sensor for underfloor heating completes the equipment.



BOOST AND OPEN WINDOW FUNCTIONS WITH CONNECTED THERMOSTAT

Example of management of remote temperature control via the app: creation of a weekly programme (chronothermostat function) for the connected thermostat and manual setting option for temperature. The Boost function, which configures the heating/cooling system to run at maximum power for a determined time period, is available locally on the thermostat menu or on the app remotely. In addition, to improve the energy efficiency of the system, it can be matched with one or more door/window sensors (GWA1513) in the building and the thermostat programmed to disable the zone solenoid valve when an open window is detected.

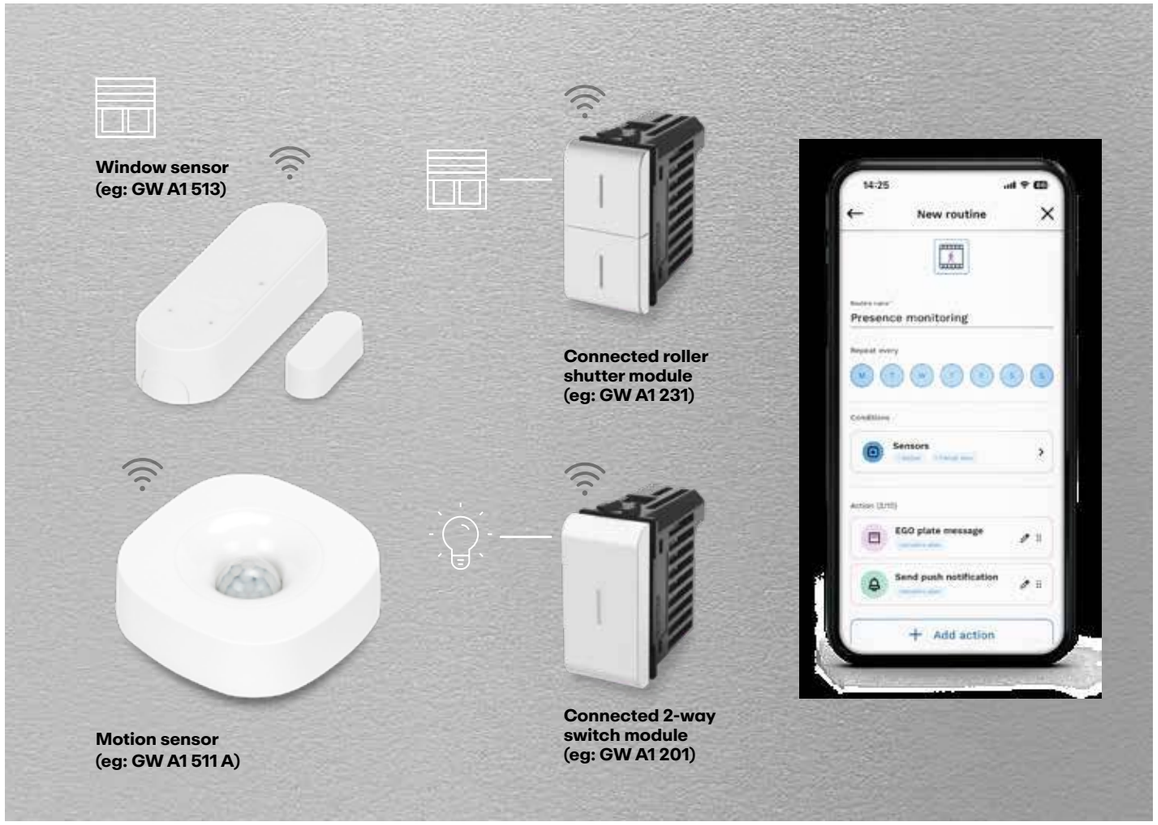


SAFETY

The connected motion and window sensors that are usually present in a Smart Home system to manage the automation of the building (eg: for the control of lights, roller blinds or temperature reduction when the windows are open) can be used, at no extra cost, to simulate your presence when you are away from home and to detect intrusion (presence monitoring function). This function cannot be considered to be an anti-intrusion system, but can be very useful as a dissuasion and to activate a simulated at-home presence.

PRESENCE MONITORING

Some examples of the uses of motion sensors (GWA1511A) and window sensors (GWA1513) to create a simple system of intrusion detection and to activate, via a specific routine, a series of dissuasive measures: switching on of home and garden lights, activation of roller blinds and sending of email notifications.



PRESENCE SIMULATION

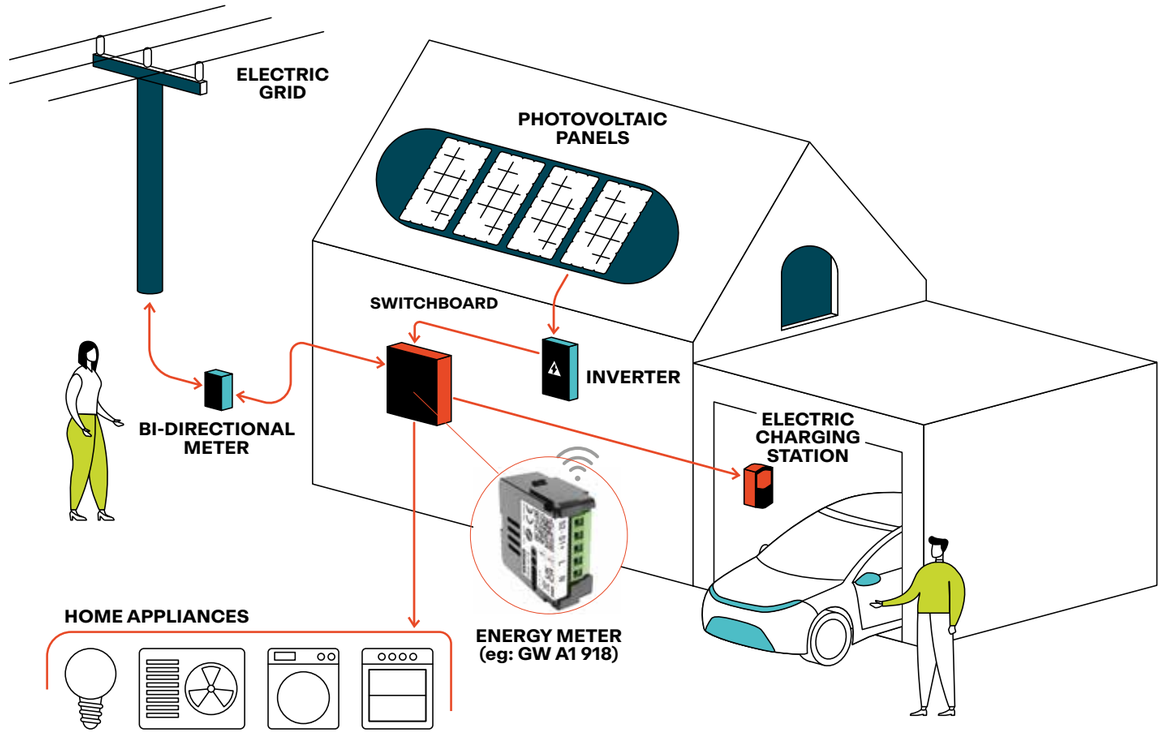
During night time hours or during periods of absence from the home, the light and roller shutter actuators can be used to simulate presence, by configuring local actions such as the switching on of lights in the home and garden or activating roller shutters.

ENERGY MANAGEMENT

With the smart devices of the Connected Smart Home, the electricity consumption for the entire home or for individual appliances can be kept under control, increasing the efficiency of the systems and savings on bills. Furthermore, when there is a photovoltaic system, the smart devices enable increases in the share of self-consumption.

MAXIMISING THE SELF-CONSUMPTION FROM A PHOTOVOLTAIC SYSTEM

Where there is a photovoltaic system, it is important to maximise self-consumption for maximum economic benefit: in fact, it makes more economic sense to consume the produced energy rather than export it to the grid.
A Smart Home system can help activate loads at times when there is higher solar production.
Example of a routine that receives as input the measurement of the power/energy exchanged with the grid from an energy meter (GWA1918) installed in the home's switchboard: when energy is fed into the grid (excess of production with respect to consumption), the system advises the user by launching the message 'production excess: activate loads' on all the EGO SMART plates.



CONTROL GARDEN LIGHTS

Using the available routines on the Home Gateway app, it is possible to define simple rules to configure the switching on and off of garden lights or of access pathway lights (eg: from dusk to dawn, prior to or after dawn and dusk or otherwise at predefined times).

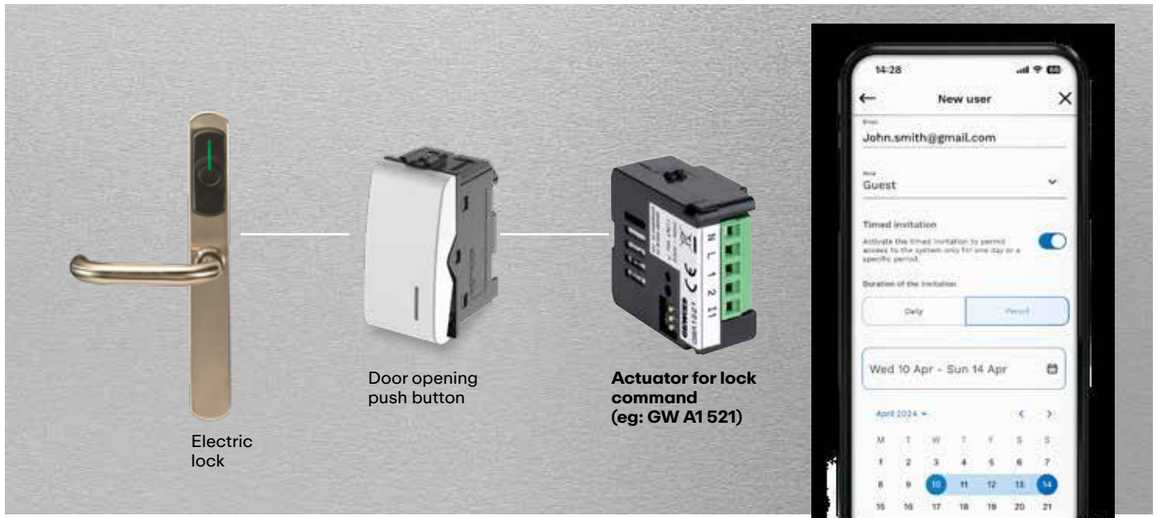
Application examples

HOSPITALITY FACILITY MANAGEMENT

User access to a Smart Home system activated through the Home Gateway app can be restricted to a specific period of time: on a weekly basis (periodically), or else for a predefined time span. It is a function that is typically used in hospitality facilities, B&Bs and for short stay rentals. In addition to allowing guests **time-limited access for app use,** owners can even manage physical access to the hospitality facility by pairing a smart actuator to an electric lock.

TIMED ACCESS CONTROL FOR B&B GUESTS

Example of management for opening of the front door to a B&B apartment for a predefined period, using a smart actuator (eg: GWA1521, GW1x826) to command an electric lock. Guests simply need to install the Home Gateway app on their smartphone and access via the account sent to them by the owner.
To permit the guest to open the door ONLY when in front of it, there is a traditional button on the outside, nearby the door to be opened, connected in series to the output relay of the actuator: after the guest taps on the app to open the door, they must push the entrance button within a predefined time (eg: 10 seconds) to actually open it (the actuator has been configured to keep its contact to relay closed for a limited time eg: 10 seconds). A signalling LED in the button allows the guest to understand when the command for opening the door is active.





HOME &BUILDING PRO

Advanced automation solutions

The KNX protocol BUS system is the ideal solution for both residential and offices. It is a control system compliant with the European standard EN50090 for data transmission and management **in building automation.** The **KNX bus** is an open solution and as such guarantees interoperability between products from different manufacturers. It also guarantees **reliability, flexibility and rapid installation.** The system can be managed locally or remotely with the **Smart Gateway App.**

Benefits for you and your customer

Smart Gateway is at the heart of the Home&Building Pro system: developed on a cloud platform -where all information from the home and the internet converge- it is the centre of an ecosystem where different solutions, including third-party solutions, co-exist, harmoniously communicating with each other to guarantee well-being throughout the home.



SECURITY

Security cameras image display, technical alarms signalling (gas, smoke, water leaks, etc.), presence detection and control of the status (open/closed) of the entrances (doors and windows).



CONSUMPTION MANAGEMENT AND TEMPERATURE CONTROL

View and monitor current consumption and electricity, water and gas histories, with the appropriate use of consumption meters applied to areas of interest. Zoned temperature control according to weekly profiles via room thermostats, display and humidity control, graphic monitoring over time of temperatures, humidity and boiler ignition status.



ADVANCED FUNCTIONS

Set up and implementation of complex scenarios, time schedules (eg: garden irrigation), historical consumption analysis, logic and notifications of alarms or system anomalies directly on the App and/or by sending emails.



SIMPLE AND OPEN TO INTEGRATION

Smart Gateway setup is **easy and intuitive:** it runs directly on the cloud with simple drag-and-drop operations. The system is also **open to integrations with third-party systems** (2N video intercom, ISEO smart lock and SONOS entertainment) and popular cloud platforms (Google, Amazon and IFTTT).

FOCUS ON

KNX SYSTEM ARCHITECTURE

INTELLIGENCE IS CONNECTION
Smart Gateway is a powerful tool for building environment management and automation logics, collecting data from home inputs and sensors, and sending commands to actuators.

It has never been easier to communicate with Cloud applications, transfer data from the network of connected devices - KNX, Zigbee, BLE, WiFi, IP - to devices and client apps and to exchange information between devices with different communication protocols. Smart Gateway connects to a power outlet and, wirelessly, to your home's router.



● IP video intercom (2N)



7" touch panel



IP Cameras

W(LAN)

LAN



Smart Gateway App (for smartphones and tablets)

Gewiss Cloud



Home router

W(LAN)

KNX



SMART GATEWAY



Touch controls



Push-button controls



Switch, dimmer, roller shutters and fan-coil actuators

Sensors and detectors



Climate control



Energy control

● Voice assistants (Google Home, Amazon Echo)



● Home Sound System (Sonos)



WiFi

Zigbee

BLE (Bluetooth Low Energy)



Sensors and technical alarms



Energy management and load control



Control unit modules



Actuators modules



● Smart Lock (Iseo)

● **KEY**
Integration with third-party solutions

FOCUS ON

KNX HOTEL MANAGEMENT SYSTEM

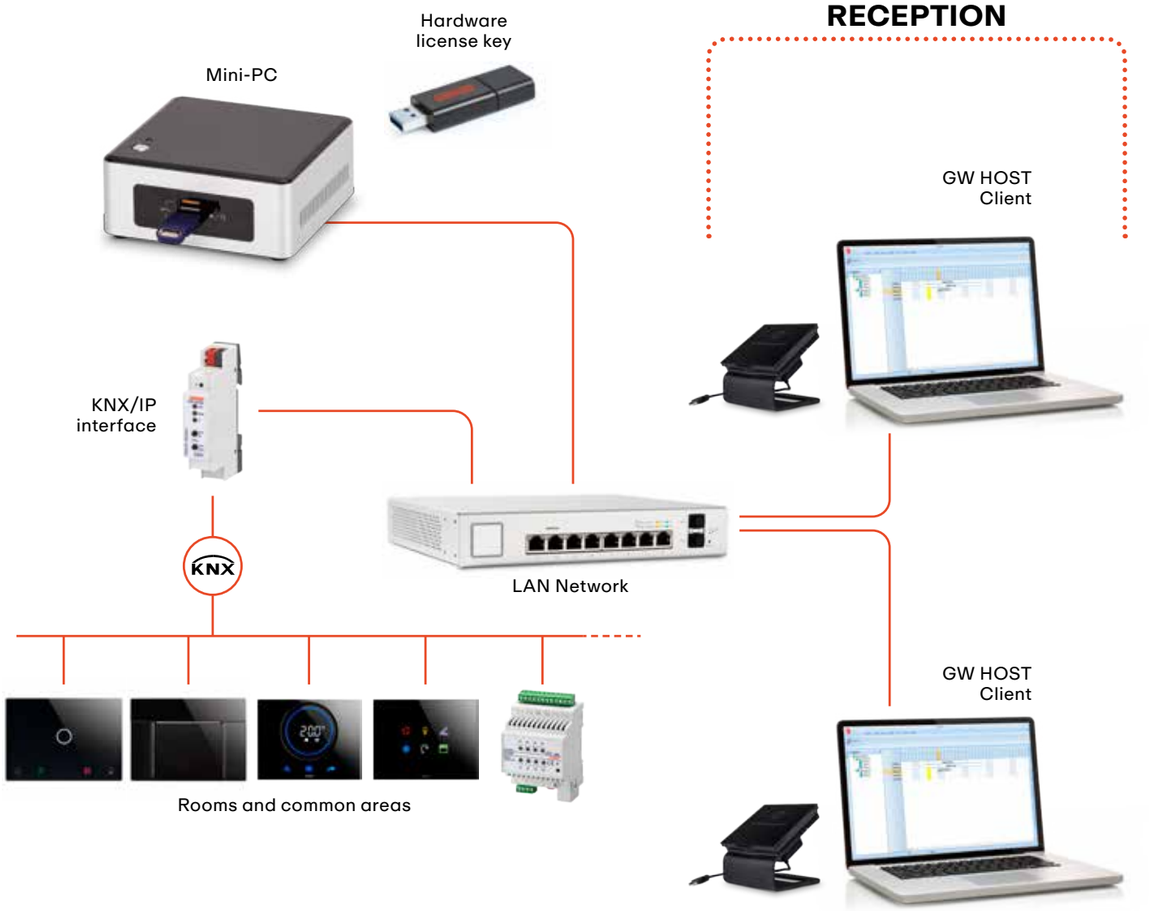
Scan the QR code to download the digital version of the KNX Access Control brochure

GW HOST is the GEWISS KNX solution for managing access to rooms and common areas and for the control of functions and automisations in small-medium sized hospitality facilities, in particular hotels, B&Bs, conference centres and holiday resorts. All the functions (eg: supervision of lights, roller shutters, temperature, energy consumption) are aimed at ensuring maximum comfort for guests during their stay and guaranteeing effective control and management of the facility in terms of safety and energy savings.

SYSTEM COMPONENTS

The GW HOST solution includes a range of **card reader units and card holder units** that use RFID MIFARE® technology, a card **programming unit**, and customisable **transponder cards** for access management with the added option of sharing any advanced services present in the hotel (eg: payment systems).

The solution is completed by the **GW HOST software package pre-installed on a mini-PC,** which enables management of the cards and control and supervision of rooms and common areas.



Card reader unit



CARD READER AND CARD HOLDER UNITS
The card reader and card holder units feature elegant, glossy technopolymer plates available in four different colours. The devices manage transponder cards with RFID MIFARE® technology, interface with the KNX bus, and feature indicator LEDs, two potential-free contact inputs and two potential-free relay outputs for low voltage, all configurable via ETS. Reader and holder units are flush-mounted in 3-module rectangular boxes, and in round or square boxes.



Card holder unit





Transponder cards

CARD PROGRAMMING UNIT
The transponder card programming unit is a RFID MIFARE® technology transponder card reader/writer, featuring an elegant, glossy technopolymer plate mounted on a convenient table support, complete with USB cable for connection to the reception PC. The device is equipped with a backlit slot to indicate the reading or writing operations of the card.

** For customisation please refer to the GEWISS sales organisation*

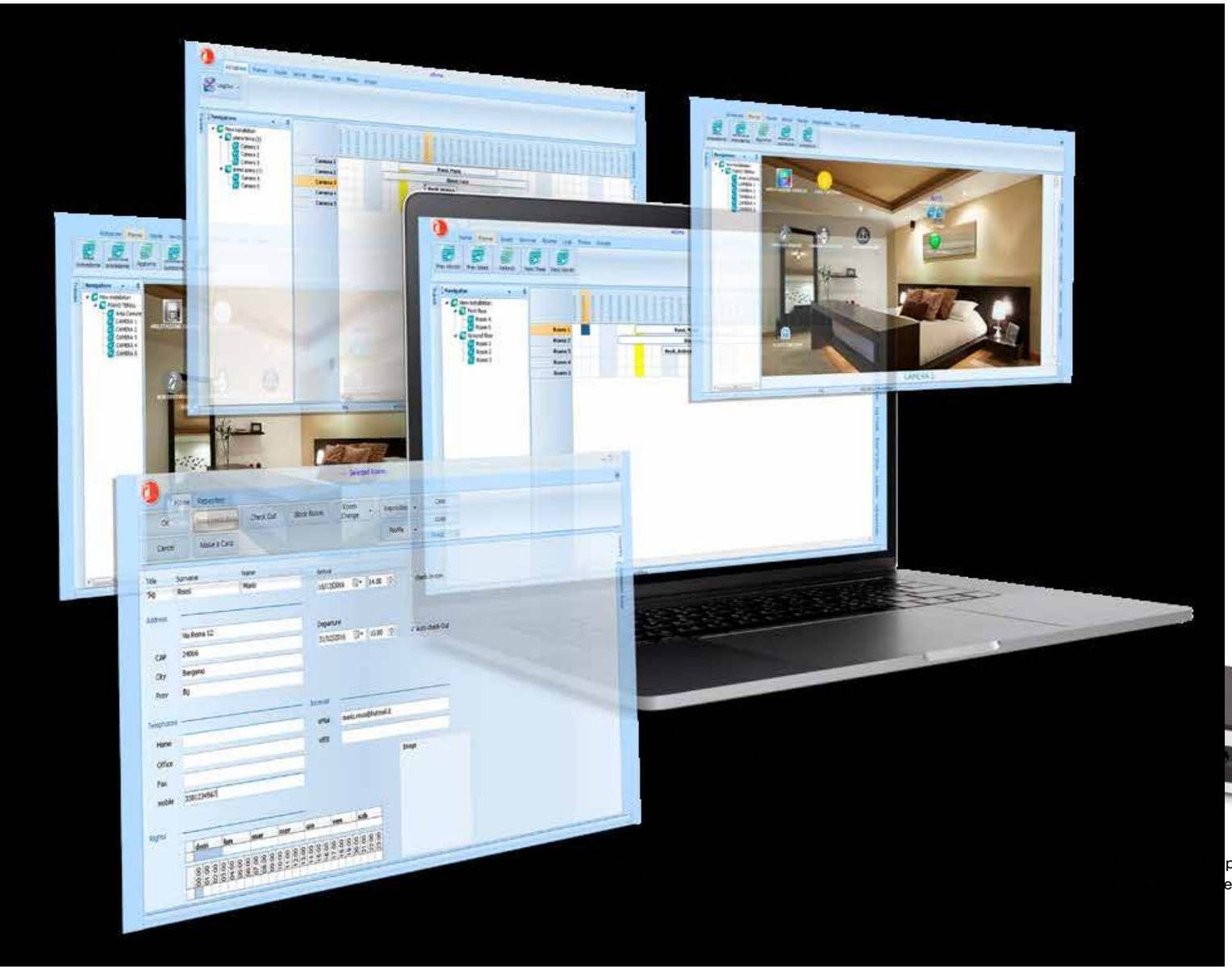
FOCUS ON

GW HOST SOFTWARE

The GW HOST software is supplied pre-installed on a mini-PC, available in different sizes depending on the number of graphic pages* to be managed (rooms and common areas) in the accommodation facility:

- **up to 15 pages**
- **up to 35 pages**
- **up to 100 pages**
- **more than 100 pages**

** A "page" refers to a supervision page. A page enables the control of all functions, both those relative to access control and those relative to the control of other systems (lights, roller blinds, climate, energy etc.). The maximum number of items (icons that represent statuses, buttons for commands, etc.) that a page can contain is set according to the intelligibility and usability of these items by the operator. In general, a page is used for each room and for each common area (eg: reception, lobby etc.).*





package includes the mini-PC and 3 client licenses for monitoring, access control and hotel management
e reception workstations (possibility to extend through additional client licenses).

Software functions

① ACCESS TO THE SOFTWARE VIA MULTI-LEVEL AND CUSTOMISED ACCOUNTS

② CUSTOMER DETAIL MANAGEMENT

③ ROOM RESERVATIONS, CHECK-IN and CHECK-OUT
- Includes automatic check-out for client cancellations after a pre-set time from the indicated check-out date

④ CARD PROGRAMMING FOR ACCESS CONTROL
- Allocation of authorisations for selective access to different areas
- Definition of validity period
- Definition of the time slots for access during permitted hours

⑤ TIMER
- For managing any event or automation that requires time scheduling

⑥ EMAIL NOTIFICATIONS
- For alarm signals

⑦ ROOMS AND COMMON AREAS MONITORING

⑧ CUSTOMISABLE GRAPHIC ICONS

⑨ MEASUREMENT TREND DISPLAY
- To view measurements associated with KNX parameters
- Data export in Excel format (*.csv). Microsoft Office is required for this function (installed on the customer PC from which data is exported)

⑩ CHECK IN and CHECK OUT EVENTS
- To manage any event relating to check-in/out (eg: room pre-heating, TV activation, diffusion of welcome fragrance, etc.)

⑪ LOG DISPLAY AND EXPORT
- Transits with access to rooms or common areas, reception operations, room occupation, room temperature etc.
- Data export in Excel format (*.csv)

⑫ INTEGRATION WITH MANAGEMENT SOFTWARE
- Integration with the most common management softwares (eg: Oracle Micros-Fidelio, Zucchetti, Proxima Hotel Cube, Infor GmbH, etc.)
- Customisation to other management systems

FOCUS ON

DOMO CENTER SYSTEM ACCESSORIES

Domo Center is a solution for residential and small service industry businesses that is able to contain, **within a single column, all the devices for energy distribution, home automation, multimedia and safety.** The GEWISS system column maintains a **minimal and refined** profile on the wall, thanks to its **reduced protrusion** and the option to **customise finishes and materials.** The particular **suspended effect** in respect to the floor and ceiling give a light and airy appearance to its installation, allowing it to blend in in high-profile contexts.





PORTHOLE DOOR DETAIL
The enclosure portholes and doors of 150 cm and 180 cm are reversible and openable to 170°. In addition, they are equipped with a magnetic closure system which can be accessorised with secure locks, to ensure the device is accessible only to authorised persons.



REDUCED THICKNESS
DOMO CENTER, in both the versions with and without door, is distinguished by its minimal 25 mm protrusion from the wall, thus ensuring the product blends in beautifully with residential and office environments.



SUSPENDED EFFECT
After complete installation, the DOMO CENTER system column appears suspended in respect to the floor and ceiling, thanks to the specific infill panels.

The extent of the range is one of the strengths that makes DOMO CENTER unique and unrivalled. The GEWISS system column is a true **electrical panel for currents up to 125A,** able to include every type of device.

Available in two different heights, **2100 mm and 2400 mm (up to 320 modules),** in the **doorless versions** with enclosure and finishing panels, and in the versions **with door** with finishing panels and under-door panels.

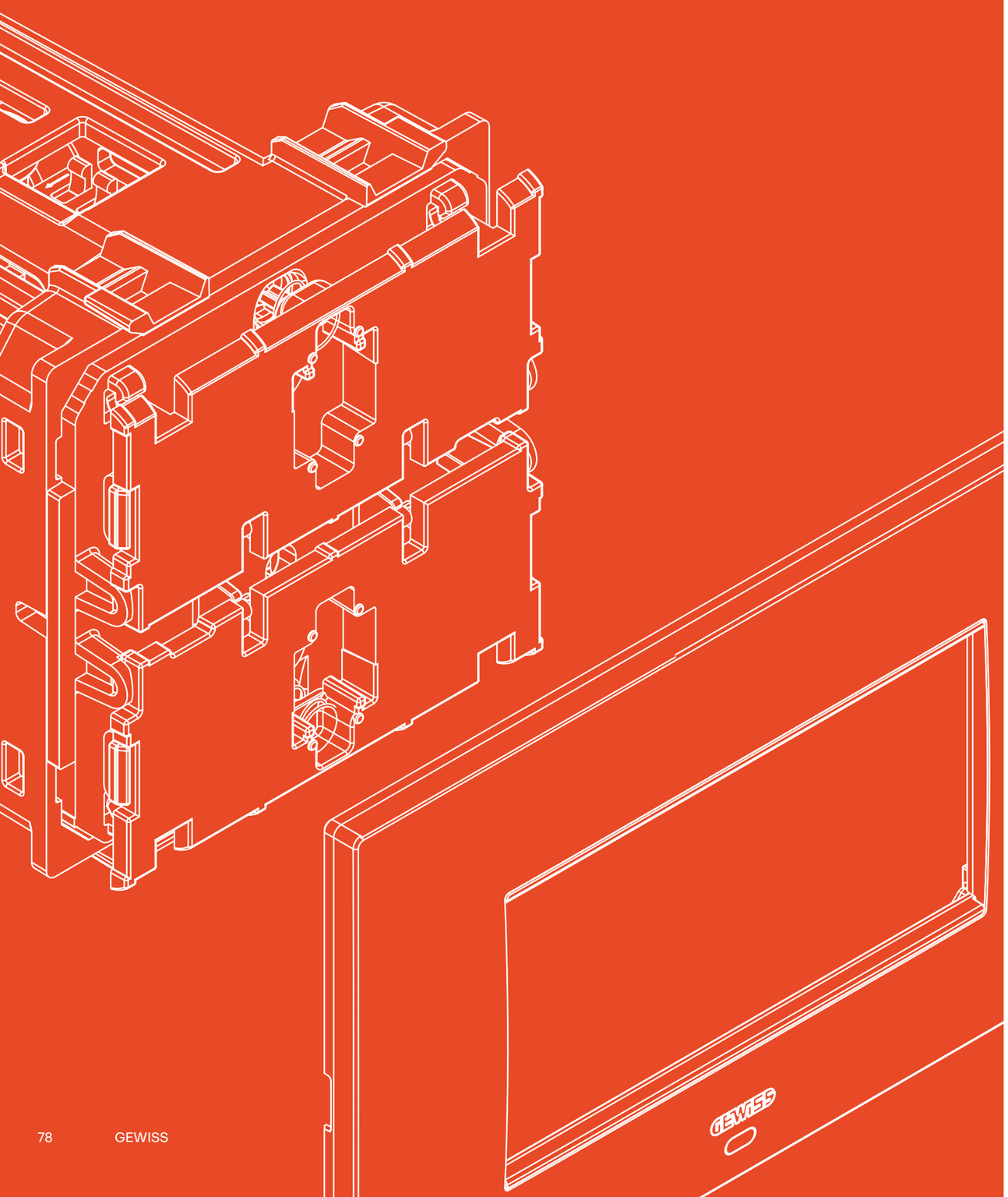
DOMO CENTER is available with a door in **three different materials** to match different contexts of use and application: **white metal RAL 9003, tempered glass and mirrored integrated finish.**

Blank door in metal | Transparent door | Mirror finish doors | Enclosure | Upright column









CHORUSMART

Selection guide

Plates

Traditional electrical installation

Connected Smart Home

Home&Building Pro

For customized plates, please contact the GEWISS Sales Organization

ONE

Technopolymer

WHITE



GW 16 101 TB	1 module
GW 16 102 TB	2 modules
GW 16 103 TB	3 modules
GW 16 104 TB	4 modules
GW 16 106 TB	6 modules
GW 16 109 TB	6 modules large
GW 16 108 TB	4+4 modules
GW 16 112 TB	6+6 modules

TONER BLACK



GW 16 101 TN	1 module
GW 16 102 TN	2 modules
GW 16 103 TN	3 modules
GW 16 104 TN	4 modules
GW 16 106 TN	6 modules

IVORY



GW 16 101 TI	1 module
GW 16 102 TI	2 modules
GW 16 103 TI	3 modules
GW 16 104 TI	4 modules
GW 16 106 TI	6 modules

HEMP



GW 16 101 TC	1 module
GW 16 102 TC	2 modules
GW 16 103 TC	3 modules
GW 16 104 TC	4 modules
GW 16 106 TC	6 modules

Painted technopolymer

SATIN WHITE



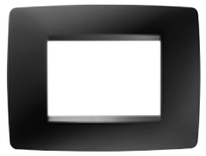
GW 16 101 VW	1 module
GW 16 102 VW	2 modules
GW 16 103 VW	3 modules
GW 16 104 VW	4 modules
GW 16 106 VW	6 modules
GW 16 108 VW	4+4 modules
GW 16 112 VW	6+6 modules

NATURAL BEIGE



GW 16 101 VL	1 module
GW 16 102 VL	2 modules
GW 16 103 VL	3 modules
GW 16 104 VL	4 modules
GW 16 106 VL	6 modules
GW 16 108 VL	4+4 modules
GW 16 112 VL	6+6 modules

SATIN BLACK



GW 16 101 VN	1 module
GW 16 102 VN	2 modules
GW 16 103 VN	3 modules
GW 16 104 VN	4 modules
GW 16 106 VN	6 modules
GW 16 108 VN	4+4 modules
GW 16 112 VN	6+6 modules

TITANIUM ▲



GW 16 101 VT	1 module
GW 16 102 VT	2 modules
GW 16 103 VT	3 modules
GW 16 104 VT	4 modules
GW 16 106 VT	6 modules
GW 16 108 VT	4+4 modules
GW 16 112 VT	6+6 modules

TUSCAN RED



GW 16 101 VD	1 module
GW 16 102 VD	2 modules
GW 16 103 VD	3 modules
GW 16 104 VD	4 modules
GW 16 106 VD	6 modules

TEAL



GW 16 101 VZ	1 module
GW 16 102 VZ	2 modules
GW 16 103 VZ	3 modules
GW 16 104 VZ	4 modules
GW 16 106 VZ	6 modules

SOFT COPPER ▲



GW 16 101 VX	1 module
GW 16 102 VX	2 modules
GW 16 103 VX	3 modules
GW 16 104 VX	4 modules
GW 16 106 VX	6 modules

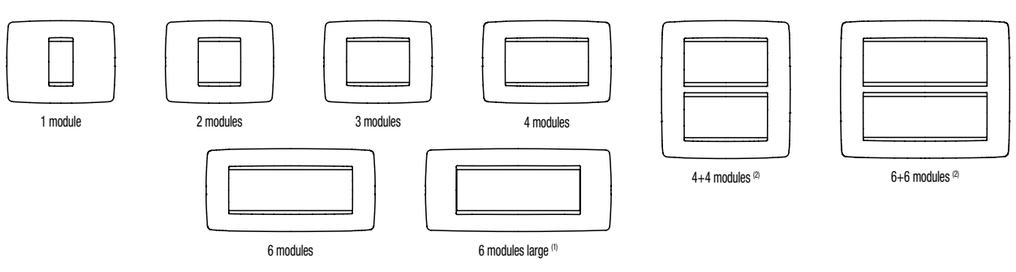
GOLD ▲



GW 16 101 VO	1 module
GW 16 102 VO	2 modules
GW 16 103 VO	3 modules
GW 16 104 VO	4 modules
GW 16 106 VO	6 modules

▲ Metallic effect

Modularity



(1) White
(2) White, satin white, natural beige, satin black and titanium

GEO

Technopolymer

WHITE

GW 16 401 TB	1 module
GW 16 402 TB	2 modules
GW 16 403 TB	3 modules
GW 16 404 TB	4 modules
GW 16 406 TB	6 modules

TONER BLACK



GW 16 401 TN	1 module
GW 16 402 TN	2 modules
GW 16 403 TN	3 modules
GW 16 404 TN	4 modules
GW 16 406 TN	6 modules

IVORY

GW 16 401 TI	1 module
GW 16 402 TI	2 modules
GW 16 403 TI	3 modules
GW 16 404 TI	4 modules
GW 16 406 TI	6 modules

HEMP



GW 16 401 TC	1 module
GW 16 402 TC	2 modules
GW 16 403 TC	3 modules
GW 16 404 TC	4 modules
GW 16 406 TC	6 modules

Painted technopolymer

SATIN WHITE

GW 16 401 VW	1 module
GW 16 402 VW	2 modules
GW 16 403 VW	3 modules
GW 16 404 VW	4 modules
GW 16 406 VW	6 modules

NATURAL BEIGE



GW 16 401 VL	1 module
GW 16 402 VL	2 modules
GW 16 403 VL	3 modules
GW 16 404 VL	4 modules
GW 16 406 VL	6 modules

SATIN BLACK



GW 16 401 VN	1 module
GW 16 402 VN	2 modules
GW 16 403 VN	3 modules
GW 16 404 VN	4 modules
GW 16 406 VN	6 modules

TITANIUM ▲



GW 16 401 VT	1 module
GW 16 402 VT	2 modules
GW 16 403 VT	3 modules
GW 16 404 VT	4 modules
GW 16 406 VT	6 modules

TUSCAN RED



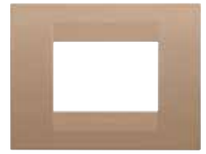
GW 16 401 VD	1 module
GW 16 402 VD	2 modules
GW 16 403 VD	3 modules
GW 16 404 VD	4 modules
GW 16 406 VD	6 modules

TEAL



GW 16 401 VZ	1 module
GW 16 402 VZ	2 modules
GW 16 403 VZ	3 modules
GW 16 404 VZ	4 modules
GW 16 406 VZ	6 modules

SOFT COPPER ▲



GW 16 401 VX	1 module
GW 16 402 VX	2 modules
GW 16 403 VX	3 modules
GW 16 404 VX	4 modules
GW 16 406 VX	6 modules

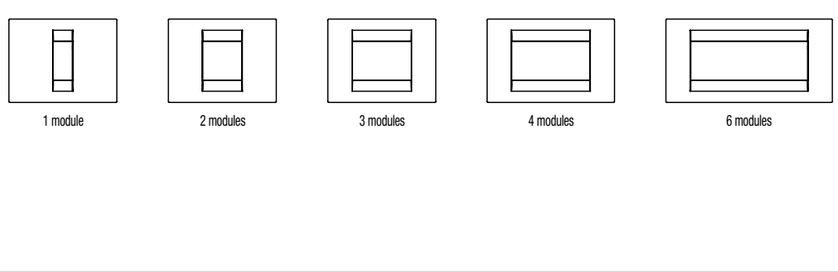
GOLD ▲



GW 16 401 VO	1 module
GW 16 402 VO	2 modules
GW 16 403 VO	3 modules
GW 16 404 VO	4 modules
GW 16 406 VO	6 modules

▲ Metallic effect

Modularity



EGO

Painted technopolymer

SATIN WHITE

GW 16 001 PW	1 module
GW 16 002 PW	2 modules
GW 16 003 PW	3 modules
GW 16 004 PW	4 modules
GW 16 007 PW	7 modules

CLAY



GW 16 001 CY	1 module
GW 16 002 CY	2 modules
GW 16 003 CY	3 modules
GW 16 004 CY	4 modules
GW 16 007 CY	7 modules

NATURAL BEIGE



GW 16 001 NB	1 module
GW 16 002 NB	2 modules
GW 16 003 NB	3 modules
GW 16 004 NB	4 modules
GW 16 007 NB	7 modules

DARK SAND



GW 16 001 DS	1 module
GW 16 002 DS	2 modules
GW 16 003 DS	3 modules
GW 16 004 DS	4 modules
GW 16 007 DS	7 modules

SATIN BLACK



GW 16 001 DB	1 module
GW 16 002 DB	2 modules
GW 16 003 DB	3 modules
GW 16 004 DB	4 modules
GW 16 007 DB	7 modules

MAGNETIC GRAY ▲



GW 16 001 GR	1 module
GW 16 002 GR	2 modules
GW 16 003 GR	3 modules
GW 16 004 GR	4 modules
GW 16 007 GR	7 modules

LIGHT BRONZE ▲



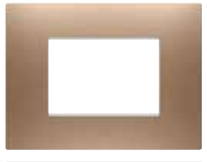
GW 16 001 BR	1 module
GW 16 002 BR	2 modules
GW 16 003 BR	3 modules
GW 16 004 BR	4 modules
GW 16 007 BR	7 modules

STEEL ▲



GW 16 001 ST	1 module
GW 16 002 ST	2 modules
GW 16 003 ST	3 modules
GW 16 004 ST	4 modules
GW 16 007 ST	7 modules

SOFT COPPER ▲



GW 16 001 CS	1 module
GW 16 002 CS	2 modules
GW 16 003 CS	3 modules
GW 16 004 CS	4 modules
GW 16 007 CS	7 modules

GOLD ▲



GW 16 001 SG	1 module
GW 16 002 SG	2 modules
GW 16 003 SG	3 modules
GW 16 004 SG	4 modules
GW 16 007 SG	7 modules

COPPER ▲



GW 16 001 CP	1 module
GW 16 002 CP	2 modules
GW 16 003 CP	3 modules
GW 16 004 CP	4 modules
GW 16 007 CP	7 modules

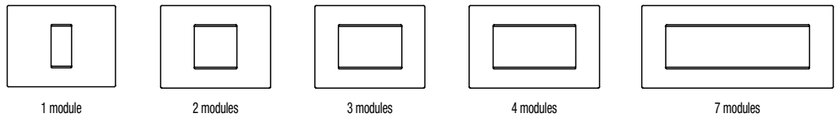
BROWN SHADE ▲



GW 16 001 BS	1 module
GW 16 002 BS	2 modules
GW 16 003 BS	3 modules
GW 16 004 BS	4 modules
GW 16 007 BS	7 modules

▲ Metallic effect

Modularity



EGO SMART

Painted technopolymer

SATIN WHITE

GW 16 003 S PW	3 modules
GW 16 004 S PW	4 modules

CLAY



GW 16 003 S CY	3 modules
GW 16 004 S CY	4 modules

NATURAL BEIGE



GW 16 003 S NB	3 modules
GW 16 004 S NB	4 modules

DARK SAND



GW 16 003 S DS	3 modules
GW 16 004 S DS	4 modules

SATIN BLACK



GW 16 003 S DB	3 modules
GW 16 004 S DB	4 modules

MAGNETIC GRAY ▲



GW 16 003 S GR	3 modules
GW 16 004 S GR	4 modules

LIGHT BRONZE ▲



GW 16 003 S BR	3 modules
GW 16 004 S BR	4 modules

STEEL ▲



GW 16 003 S ST	3 modules
GW 16 004 S ST	4 modules

SOFT COPPER ▲



GW 16 003 S CS	3 modules
GW 16 004 S CS	4 modules

GOLD ▲



GW 16 003 S SG	3 modules
GW 16 004 S SG	4 modules

COPPER ▲



GW 16 003 S CP	3 modules
GW 16 004 S CP	4 modules

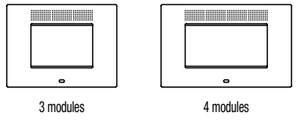
BROWN SHADE ▲



GW 16 003 S BS	3 modules
GW 16 004 S BS	4 modules

▲ Metallic effect

Modularity



LUX

Technopolymer

WHITE



GW 16 202 TB	2 modules
GW 16 203 TB	3 modules
GW 16 204 TB	4 modules
GW 16 206 TB	6 modules

MONOCHROME WHITE

GW 16 202 YB	2 modules
GW 16 203 YB	3 modules
GW 16 204 YB	4 modules
GW 16 206 YB	6 modules

TONER BLACK



GW 16 202 TN	2 modules
GW 16 203 TN	3 modules
GW 16 204 TN	4 modules
GW 16 206 TN	6 modules

TONER BLACK LAVY



GW 16 202 YN	2 modules
GW 16 203 YN	3 modules
GW 16 204 YN	4 modules
GW 16 206 YN	6 modules

Painted technopolymer

TITANIUM ▲



GW 16 202 VT	2 modules
GW 16 203 VT	3 modules
GW 16 204 VT	4 modules
GW 16 206 VT	6 modules

MONOCHROME TITANIUM ▲



GW 16 202 YT	2 modules
GW 16 203 YT	3 modules
GW 16 204 YT	4 modules
GW 16 206 YT	6 modules

SLATE▲



GW 16 202 VA	2 modules
GW 16 203 VA	3 modules
GW 16 204 VA	4 modules
GW 16 206 VA	6 modules

ABSOLUTE SLATE ▲



GW 16 202 YA	2 modules
GW 16 203 YA	3 modules
GW 16 204 YA	4 modules
GW 16 206 YA	6 modules

Metal

MONOCHROME SATIN WHITE



GW 16 202 XW	2 modules
GW 16 203 XW	3 modules
GW 16 204 XW	4 modules
GW 16 206 XW	6 modules

MONOCHROME NATURAL BEIGE



GW 16 202 XL	2 modules
GW 16 203 XL	3 modules
GW 16 204 XL	4 modules
GW 16 206 XL	6 modules

MONOCHROME SATIN BLACK



GW 16 202 XM	2 modules
GW 16 203 XM	3 modules
GW 16 204 XM	4 modules
GW 16 206 XM	6 modules

PEARLY BRONZE



GW 16 202 XP	2 modules
GW 16 203 XP	3 modules
GW 16 204 XP	4 modules
GW 16 206 XP	6 modules

ANODIC BROWN



GW 16 202 XV	2 modules
GW 16 203 XV	3 modules
GW 16 204 XV	4 modules
GW 16 206 XV	6 modules

GUNBARREL GREY



GW 16 202 XF	2 modules
GW 16 203 XF	3 modules
GW 16 204 XF	4 modules
GW 16 206 XF	6 modules

MONOCHROME ALUMINIUM



GW 16 202 XA	2 modules
GW 16 203 XA	3 modules
GW 16 204 XA	4 modules
GW 16 206 XA	6 modules

SOFT COPPER



GW 16 202 XE	2 modules
GW 16 203 XE	3 modules
GW 16 204 XE	4 modules
GW 16 206 XE	6 modules

MAGNETIC GRAY



GW 16 202 XR	2 modules
GW 16 203 XR	3 modules
GW 16 204 XR	4 modules
GW 16 206 XR	6 modules

LUX

Metal

BRUSHED ALUMINIUM



GW 16 202 XS	2 modules
GW 16 203 XS	3 modules
GW 16 204 XS	4 modules
GW 16 206 XS	6 modules

BRUSHED ALUMINIUM LAVY



GW 16 202 WS	2 modules
GW 16 203 WS	3 modules
GW 16 204 WS	4 modules
GW 16 206 WS	6 modules

GOLD



GW 16 202 XG	2 modules
GW 16 203 XG	3 modules
GW 16 204 XG	4 modules
GW 16 206 XG	6 modules

ANTIQUE BRASS



GW 16 202 XQ	2 modules
GW 16 203 XQ	3 modules
GW 16 204 XQ	4 modules
GW 16 206 XQ	6 modules

Wood

LIGHT OAK



GW 16 202 WK	2 modules
GW 16 203 WK	3 modules
GW 16 204 WK	4 modules
GW 16 206 WK	6 modules

WALNUT



GW 16 202 WU	2 modules
GW 16 203 WU	3 modules
GW 16 204 WU	4 modules
GW 16 206 WU	6 modules

Glass

NATURAL REFLECTION



GW 16 202 GT	2 modules
GW 16 203 GT	3 modules
GW 16 204 GT	4 modules
GW 16 206 GT	6 modules

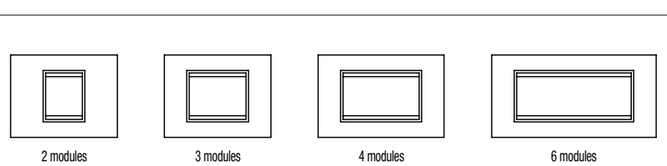
PEARLY GRAY



GW 16 202 GP	2 modules
GW 16 203 GP	3 modules
GW 16 204 GP	4 modules
GW 16 206 GP	6 modules

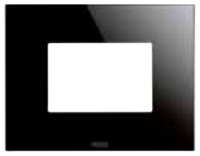
▲ Metallic effect

Modularity

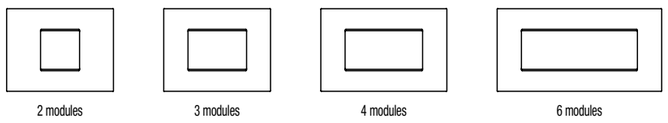


ICE

Glass

WHITE	BLACK	NATURAL BEIGE	TITANIUM
			
GW 16 902 CB 2 modules	**GW 16 902 CN** 2 modules	**GW 16 902 CL** 2 modules	**GW 16 902 CT** 2 modules
GW 16 903 CB 3 modules	**GW 16 903 CN** 3 modules	**GW 16 903 CL** 3 modules	**GW 16 903 CT** 3 modules
GW 16 904 CB 4 modules	**GW 16 904 CN** 4 modules	**GW 16 904 CL** 4 modules	**GW 16 904 CT** 4 modules
GW 16 906 CB 6 modules	**GW 16 906 CN** 6 modules	**GW 16 906 CL** 6 modules	**GW 16 906 CT** 6 modules

Modularity



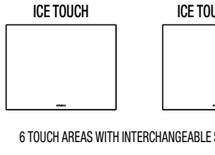
ICE TOUCH

Glass

WHITE	BLACK	NATURAL BEIGE	TITANIUM
			
GW 16 955 CB	**GW 16 955 CN**	**GW 16 955 CL**	**GW 16 955 CT**

ICE TOUCH KNX

Glass

WHITE	BLACK	NATURAL BEIGE	TITANIUM
			
GW 16 946 CB	**GW 16 946 CN**	**GW 16 946 CL**	**GW 16 946 CT**

Modularity

ONE INTERNATIONAL

Technopolymer

WHITE



GW 16 122 TB	2 modules
GW 16 123 TB	2+2 modules horiz.
GW 16 124 TB	2+2 modules vert.
GW 16 126 TB	2+2+2 modules horiz.
GW 16 127 TB	2+2+2 modules vert.
GW 16 128 TB	2+2+2+2 modules horiz.
GW 16 129 TB	2+2+2+2 modules vert.

TONER BLACK



GW 16 122 TN	2 modules
GW 16 123 TN	2+2 modules horiz.
GW 16 124 TN	2+2 modules vert.
GW 16 126 TN	2+2+2 modules horiz.
GW 16 127 TN	2+2+2 modules vert.
GW 16 128 TN	2+2+2+2 modules horiz.
GW 16 129 TN	2+2+2+2 modules vert.

IVORY



GW 16 122 TI	2 modules
GW 16 123 TI	2+2 modules horiz.
GW 16 124 TI	2+2 modules vert.
GW 16 126 TI	2+2+2 modules horiz.
GW 16 127 TI	2+2+2 modules vert.
GW 16 128 TI	2+2+2+2 modules horiz.
GW 16 129 TI	2+2+2+2 modules vert.

HEMP



GW 16 122 TC	2 modules
GW 16 123 TC	2+2 modules horiz.
GW 16 124 TC	2+2 modules vert.
GW 16 126 TC	2+2+2 modules horiz.
GW 16 127 TC	2+2+2 modules vert.
GW 16 128 TC	2+2+2+2 modules horiz.
GW 16 129 TC	2+2+2+2 modules vert.

Painted technopolymer

SATIN WHITE



GW 16 122 VW	2 modules
GW 16 123 VW	2+2 modules horiz.
GW 16 124 VW	2+2 modules vert.
GW 16 126 VW	2+2+2 modules horiz.
GW 16 127 VW	2+2+2 modules vert.
GW 16 128 VW	2+2+2+2 modules horiz.
GW 16 129 VW	2+2+2+2 modules vert.

NATURAL BEIGE



GW 16 122 VL	2 modules
GW 16 123 VL	2+2 modules horiz.
GW 16 124 VL	2+2 modules vert.
GW 16 126 VL	2+2+2 modules horiz.
GW 16 127 VL	2+2+2 modules vert.
GW 16 128 VL	2+2+2+2 modules horiz.
GW 16 129 VL	2+2+2+2 modules vert.

SATIN BLACK



GW 16 122 VN	2 modules
GW 16 123 VN	2+2 modules horiz.
GW 16 124 VN	2+2 modules vert.
GW 16 126 VN	2+2+2 modules horiz.
GW 16 127 VN	2+2+2 modules vert.
GW 16 128 VN	2+2+2+2 modules horiz.
GW 16 129 VN	2+2+2+2 modules vert.

TITANIUM ▲



GW 16 122 VT	2 modules
GW 16 123 VT	2+2 modules horiz.
GW 16 124 VT	2+2 modules vert.
GW 16 126 VT	2+2+2 modules horiz.
GW 16 127 VT	2+2+2 modules vert.
GW 16 128 VT	2+2+2+2 modules horiz.
GW 16 129 VT	2+2+2+2 modules vert.

Painted technopolymer

TUSCAN RED



GW 16 122 VD	2 modules
GW 16 123 VD	2+2 modules horiz.
GW 16 124 VD	2+2 modules vert.
GW 16 126 VD	2+2+2 modules horiz.
GW 16 127 VD	2+2+2 modules vert.
GW 16 128 VD	2+2+2+2 modules horiz.
GW 16 129 VD	2+2+2+2 modules vert.

TEAL



GW 16 122 VZ	2 modules
GW 16 123 VZ	2+2 modules horiz.
GW 16 124 VZ	2+2 modules vert.
GW 16 126 VZ	2+2+2 modules horiz.
GW 16 127 VZ	2+2+2 modules vert.
GW 16 128 VZ	2+2+2+2 modules horiz.
GW 16 129 VZ	2+2+2+2 modules vert.

SOFT COPPER ▲



GW 16 122 VX	2 modules
GW 16 123 VX	2+2 modules horiz.
GW 16 124 VX	2+2 modules vert.
GW 16 126 VX	2+2+2 modules horiz.
GW 16 127 VX	2+2+2 modules vert.
GW 16 128 VX	2+2+2+2 modules horiz.
GW 16 129 VX	2+2+2+2 modules vert.

GOLD ▲

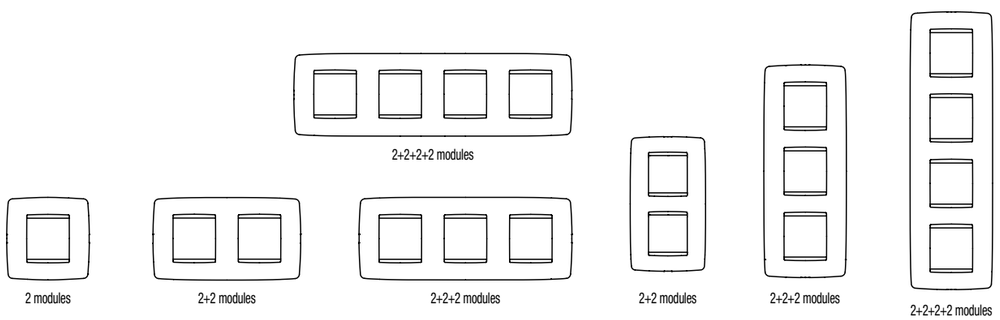


GW 16 122 VO	2 modules
GW 16 123 VO	2+2 modules horiz.
GW 16 124 VO	2+2 modules vert.
GW 16 126 VO	2+2+2 modules horiz.
GW 16 127 VO	2+2+2 modules vert.
GW 16 128 VO	2+2+2+2 modules horiz.
GW 16 129 VO	2+2+2+2 modules vert.

▲ Metallic effect

Modularity

Centre distance 71 mm



GEO INTERNATIONAL

Technopolymer

WHITE

GW 16 422 TB	2 modules
GW 16 423 TB	2+2 modules horiz.
GW 16 424 TB	2+2 modules vert.
GW 16 426 TB	2+2+2 modules horiz.
GW 16 427 TB	2+2+2 modules vert.

TONER BLACK

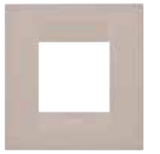


GW 16 422 TN	2 modules
GW 16 423 TN	2+2 modules horiz.
GW 16 424 TN	2+2 modules vert.
GW 16 426 TN	2+2+2 modules horiz.
GW 16 427 TN	2+2+2 modules vert.

IVORY

GW 16 422 TI	2 modules
GW 16 423 TI	2+2 modules horiz.
GW 16 424 TI	2+2 modules vert.
GW 16 426 TI	2+2+2 modules horiz.
GW 16 427 TI	2+2+2 modules vert.

HEMP



GW 16 422 TC	2 modules
GW 16 423 TC	2+2 modules horiz.
GW 16 424 TC	2+2 modules vert.
GW 16 426 TC	2+2+2 modules horiz.
GW 16 427 TC	2+2+2 modules vert.

Painted technopolymer

SATIN WHITE

GW 16 422 VW	2 modules
GW 16 423 VW	2+2 modules horiz.
GW 16 424 VW	2+2 modules vert.
GW 16 426 VW	2+2+2 modules horiz.
GW 16 427 VW	2+2+2 modules vert.

NATURAL BEIGE



GW 16 422 VL	2 modules
GW 16 423 VL	2+2 modules horiz.
GW 16 424 VL	2+2 modules vert.
GW 16 426 VL	2+2+2 modules horiz.
GW 16 427 VL	2+2+2 modules vert.

SATIN BLACK



GW 16 422 VN	2 modules
GW 16 423 VN	2+2 modules horiz.
GW 16 424 VN	2+2 modules vert.
GW 16 426 VN	2+2+2 modules horiz.
GW 16 427 VN	2+2+2 modules vert.

TITANIUM ▲



GW 16 422 VT	2 modules
GW 16 423 VT	2+2 modules horiz.
GW 16 424 VT	2+2 modules vert.
GW 16 426 VT	2+2+2 modules horiz.
GW 16 427 VT	2+2+2 modules vert.

Painted technopolymer

TUSCAN RED



GW 16 422 VD	2 modules
GW 16 423 VD	2+2 modules horiz.
GW 16 424 VD	2+2 modules vert.
GW 16 426 VD	2+2+2 modules horiz.
GW 16 427 VD	2+2+2 modules vert.

TEAL



GW 16 422 VZ	2 modules
GW 16 423 VZ	2+2 modules horiz.
GW 16 424 VZ	2+2 modules vert.
GW 16 426 VZ	2+2+2 modules horiz.
GW 16 427 VZ	2+2+2 modules vert.

SOFT COPPER ▲



GW 16 422 VX	2 modules
GW 16 423 VX	2+2 modules horiz.
GW 16 424 VX	2+2 modules vert.
GW 16 426 VX	2+2+2 modules horiz.
GW 16 427 VX	2+2+2 modules vert.

GOLD ▲

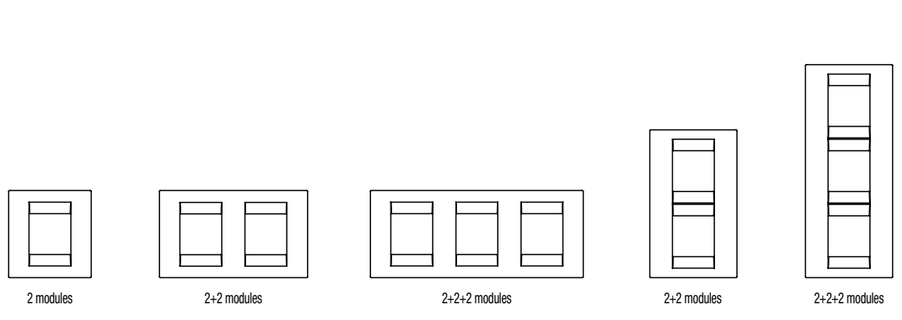


GW 16 422 VO	2 modules
GW 16 423 VO	2+2 modules horiz.
GW 16 424 VO	2+2 modules vert.
GW 16 426 VO	2+2+2 modules horiz.
GW 16 427 VO	2+2+2 modules vert.

▲ Metallic effect

Modularity

Centre distance 71 mm



EGO INTERNATIONAL

Painted technopolymer

SATIN WHITE

GW 16 022 PW	2 modules
GW 16 023 PW	2+2 modules horiz.
GW 16 024 PW	2+2 modules vert.
GW 16 026 PW	2+2+2 modules horiz.

CLAY



GW 16 022 CY	2 modules
GW 16 023 CY	2+2 modules horiz.
GW 16 024 CY	2+2 modules vert.
GW 16 026 CY	2+2+2 modules horiz.

NATURAL BEIGE



GW 16 022 NB	2 modules
GW 16 023 NB	2+2 modules horiz.
GW 16 024 NB	2+2 modules vert.
GW 16 026 NB	2+2+2 modules horiz.

DARK SAND



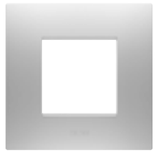
GW 16 022 DS	2 modules
GW 16 023 DS	2+2 modules horiz.
GW 16 024 DS	2+2 modules vert.
GW 16 026 DS	2+2+2 modules horiz.

SATIN BLACK



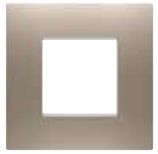
GW 16 022 DB	2 modules
GW 16 023 DB	2+2 modules horiz.
GW 16 024 DB	2+2 modules vert.
GW 16 026 DB	2+2+2 modules horiz.

MAGNETIC GRAY ▲



GW 16 022 GR	2 modules
GW 16 023 GR	2+2 modules horiz.
GW 16 024 GR	2+2 modules vert.
GW 16 026 GR	2+2+2 modules horiz.

LIGHT BRONZE ▲



GW 16 022 BR	2 modules
GW 16 023 BR	2+2 modules horiz.
GW 16 024 BR	2+2 modules vert.
GW 16 026 BR	2+2+2 modules horiz.

STEEL ▲



GW 16 022 ST	2 modules
GW 16 023 ST	2+2 modules horiz.
GW 16 024 ST	2+2 modules vert.
GW 16 026 ST	2+2+2 modules horiz.

SOFT COPPER ▲



GW 16 022 CS	2 modules
GW 16 023 CS	2+2 modules horiz.
GW 16 024 CS	2+2 modules vert.
GW 16 026 CS	2+2+2 modules horiz.

GOLD ▲



GW 16 022 SG	2 modules
GW 16 023 SG	2+2 modules horiz.
GW 16 024 SG	2+2 modules vert.
GW 16 026 SG	2+2+2 modules horiz.

COPPER ▲



GW 16 022 CP	2 modules
GW 16 023 CP	2+2 modules horiz.
GW 16 024 CP	2+2 modules vert.
GW 16 026 CP	2+2+2 modules horiz.

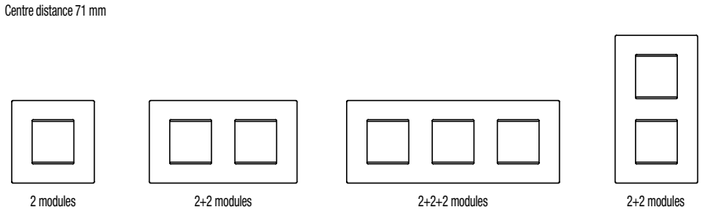
BROWN SHADE ▲



GW 16 022 BS	2 modules
GW 16 023 BS	2+2 modules horiz.
GW 16 024 BS	2+2 modules vert.
GW 16 026 BS	2+2+2 modules horiz.

▲ Metallic effect

Modularity



EGO SMART INTERNATIONAL

Painted technopolymer

SATIN WHITE



GW 16 022 S PW	2 modules

CLAY



GW 16 022 S CY	2 modules

NATURAL BEIGE



GW 16 022 S NB	2 modules

DARK SAND



GW 16 022 S DS	2 modules

SATIN BLACK



GW 16 022 S DB	2 modules

MAGNETIC GRAY ▲



GW 16 022 S GR	2 modules

LIGHT BRONZE ▲



GW 16 022 S BR	2 modules

STEEL ▲



GW 16 022 S ST	2 modules

SOFT COPPER ▲



GW 16 022 S CS	2 modules

GOLD ▲



GW 16 022 S SG	2 modules

COPPER ▲



GW 16 022 S CP	2 modules

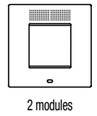
BROWN SHADE ▲



GW 16 022 S BS	2 modules

▲ Metallic effect

Modularity



LUX INTERNATIONAL

Technopolymer

WHITE



GW 16 222 TB	2 modules
GW 16 223 TB	2+2 modules horiz.
GW 16 224 TB	2+2 modules vert.
GW 16 226 TB	2+2+2 modules horiz.
GW 16 227 TB	2+2+2 modules vert.
GW 16 228 TB	2+2+2+2 modules horiz.
GW 16 229 TB	2+2+2+2 modules vert.

MONOCHROME WHITE



GW 16 222 YB	2 modules
GW 16 223 YB	2+2 modules horiz.
GW 16 224 YB	2+2 modules vert.
GW 16 226 YB	2+2+2 modules horiz.
GW 16 227 YB	2+2+2 modules vert.
GW 16 228 YB	2+2+2+2 modules horiz.
GW 16 229 YB	2+2+2+2 modules vert.

TONER BLACK



GW 16 222 TN	2 modules
GW 16 223 TN	2+2 modules horiz.
GW 16 224 TN	2+2 modules vert.
GW 16 226 TN	2+2+2 modules horiz.
GW 16 227 TN	2+2+2 modules vert.
GW 16 228 TN	2+2+2+2 modules horiz.
GW 16 229 TN	2+2+2+2 modules vert.

TONER BLACK LAVY



GW 16 222 YN	2 modules
GW 16 223 YN	2+2 modules horiz.
GW 16 224 YN	2+2 modules vert.
GW 16 226 YN	2+2+2 modules horiz.
GW 16 227 YN	2+2+2 modules vert.
GW 16 228 YN	2+2+2+2 modules horiz.
GW 16 229 YN	2+2+2+2 modules vert.

Painted technopolymer

TITANIUM ▲



GW 16 222 VT	2 modules
GW 16 223 VT	2+2 modules horiz.
GW 16 224 VT	2+2 modules vert.
GW 16 226 VT	2+2+2 modules horiz.
GW 16 227 VT	2+2+2 modules vert.
GW 16 228 VT	2+2+2+2 modules horiz.
GW 16 229 VT	2+2+2+2 modules vert.

MONOCHROME TITANIUM ▲



GW 16 222 YT	2 modules
GW 16 223 YT	2+2 modules horiz.
GW 16 224 YT	2+2 modules vert.
GW 16 226 YT	2+2+2 modules horiz.
GW 16 227 YT	2+2+2 modules vert.
GW 16 228 YT	2+2+2+2 modules horiz.
GW 16 229 YT	2+2+2+2 modules vert.

SLATE ▲



GW 16 222 VA	2 modules
GW 16 223 VA	2+2 modules horiz.
GW 16 224 VA	2+2 modules vert.
GW 16 226 VA	2+2+2 modules horiz.
GW 16 227 VA	2+2+2 modules vert.
GW 16 228 VA	2+2+2+2 modules horiz.
GW 16 229 VA	2+2+2+2 modules vert.

ABSOLUTE SLATE ▲



GW 16 222 YA	2 modules
GW 16 223 YA	2+2 modules horiz.
GW 16 224 YA	2+2 modules vert.
GW 16 226 YA	2+2+2 modules horiz.
GW 16 227 YA	2+2+2 modules vert.
GW 16 228 YA	2+2+2+2 modules horiz.
GW 16 229 YA	2+2+2+2 modules vert.

Metal

MONOCHROME SATIN WHITE

GW 16 222 XW	2 modules
GW 16 223 XW	2+2 modules horiz.
GW 16 224 XW	2+2 modules vert.
GW 16 226 XW	2+2+2 modules horiz.
GW 16 227 XW	2+2+2 modules vert.
GW 16 228 XW	2+2+2+2 modules horiz.
GW 16 229 XW	2+2+2+2 modules vert.

MONOCHROME NATURAL BEIGE



GW 16 222 XL	2 modules
GW 16 223 XL	2+2 modules horiz.
GW 16 224 XL	2+2 modules vert.
GW 16 226 XL	2+2+2 modules horiz.
GW 16 227 XL	2+2+2 modules vert.
GW 16 228 XL	2+2+2+2 modules horiz.
GW 16 229 XL	2+2+2+2 modules vert.

MONOCHROME SATIN BLACK



GW 16 222 XM	2 modules
GW 16 223 XM	2+2 modules horiz.
GW 16 224 XM	2+2 modules vert.
GW 16 226 XM	2+2+2 modules horiz.
GW 16 227 XM	2+2+2 modules vert.
GW 16 228 XM	2+2+2+2 modules horiz.
GW 16 229 XM	2+2+2+2 modules vert.

BRUSHED ALUMINIUM



GW 16 222 XS	2 modules
GW 16 223 XS	2+2 modules horiz.
GW 16 224 XS	2+2 modules vert.
GW 16 226 XS	2+2+2 modules horiz.
GW 16 227 XS	2+2+2 modules vert.
GW 16 228 XS	2+2+2+2 modules horiz.
GW 16 229 XS	2+2+2+2 modules vert.

BRUSHED ALUMINIUM LAVY



GW 16 222 WS	2 modules
GW 16 223 WS	2+2 modules horiz.
GW 16 224 WS	2+2 modules vert.
GW 16 226 WS	2+2+2 modules horiz.
GW 16 227 WS	2+2+2 modules vert.
GW 16 228 WS	2+2+2+2 modules horiz.
GW 16 229 WS	2+2+2+2 modules vert.

GOLD



GW 16 222 XG	2 modules
GW 16 223 XG	2+2 modules horiz.
GW 16 224 XG	2+2 modules vert.
GW 16 226 XG	2+2+2 modules horiz.
GW 16 227 XG	2+2+2 modules vert.
GW 16 228 XG	2+2+2+2 modules horiz.
GW 16 229 XG	2+2+2+2 modules vert.

ANTIQUE BRASS



GW 16 222 XQ	2 modules
GW 16 223 XQ	2+2 modules horiz.
GW 16 224 XQ	2+2 modules vert.
GW 16 226 XQ	2+2+2 modules horiz.
GW 16 227 XQ	2+2+2 modules vert.
GW 16 228 XQ	2+2+2+2 modules horiz.
GW 16 229 XQ	2+2+2+2 modules vert.

LUX INTERNATIONAL

Glass

NATURAL REFLECTION



GW 16 222 GT	2 modules
GW 16 223 GT	2+2 modules horiz.
GW 16 224 GT	2+2 modules vert.
GW 16 226 GT	2+2+2 modules horiz.
GW 16 227 GT	2+2+2 modules vert.
GW 16 228 GT	2+2+2+2 modules horiz.
GW 16 229 GT	2+2+2+2 modules vert.

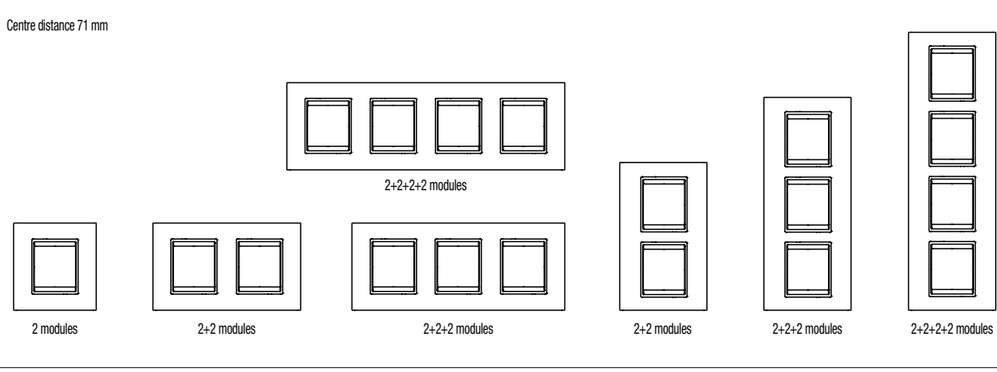
PEARLY GRAY



GW 16 222 GP	2 modules
GW 16 223 GP	2+2 modules horiz.
GW 16 224 GP	2+2 modules vert.
GW 16 226 GP	2+2+2 modules horiz.
GW 16 227 GP	2+2+2 modules vert.
GW 16 228 GP	2+2+2+2 modules horiz.
GW 16 229 GP	2+2+2+2 modules vert.

▲ Metallic effect

Modularity



COMMAND DEVICES - ROCKERS

One-way switches


1M-1P-16 AX

GW 10 001 Glossy white
GW 15 001 Satin white
GW 13 001 Sat. natural beige
GW 12 001 Satin black
GW 14 001 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 002 Glossy white
GW 15 002 Satin white
GW 13 002 Sat. natural beige
GW 12 002 Satin black
GW 14 002 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 003 Glossy white
GW 15 003 Satin white
GW 13 003 Sat. natural beige
GW 12 003 Satin black
GW 14 003 Glossy titanium


1/2M-1P-10 AX

GW 10 021 Glossy white
GW 15 021 Satin white
GW 13 021 Sat. natural beige
GW 12 021 Satin black
GW 14 021 Glossy titanium


1/2M-1P-10 AX Illuminable (*)

GW 10 022 Glossy white
GW 15 022 Satin white
GW 13 022 Sat. natural beige
GW 12 022 Satin black
GW 14 022 Glossy titanium


2M-1P-16 AX

GW 10 031 Glossy white
GW 15 031 Satin white
GW 13 031 Sat. natural beige
GW 12 031 Satin black
GW 14 031 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 032 Glossy white
GW 15 032 Satin white
GW 13 032 Sat. natural beige
GW 12 032 Satin black
GW 14 032 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 033 Glossy white
GW 15 033 Satin white
GW 13 033 Sat. natural beige
GW 12 033 Satin black
GW 14 033 Glossy titanium


1M-2P-16 AX

GW 10 004 Glossy white
GW 15 004 Satin white
GW 13 004 Sat. natural beige
GW 12 004 Satin black
GW 14 004 Glossy titanium


1M-2P-16 AX Illuminable (*)

GW 10 005 Glossy white
GW 15 005 Satin white
GW 13 005 Sat. natural beige
GW 12 005 Satin black
GW 14 005 Glossy titanium


1M-2P-10 AX With key

GW 10 006 Glossy white
GW 15 006 Satin white
GW 13 006 Sat. natural beige
GW 12 006 Satin black
GW 14 006 Glossy titanium


1M-2P-25 AX Heavy-duty loads

GW 10 007 Glossy white
GW 15 007 Satin white
GW 13 007 Sat. natural beige
GW 12 007 Satin black
GW 14 007 Glossy titanium


2M-2P-16 AX

GW 10 034 Glossy white
GW 15 034 Satin white
GW 13 034 Sat. natural beige
GW 12 034 Satin black
GW 14 034 Glossy titanium


2M-2P-16 AX Illuminable (*)

GW 10 035 Glossy white
GW 15 035 Satin white
GW 13 035 Sat. natural beige
GW 12 035 Satin black
GW 14 035 Glossy titanium

Two-way switches


1M-1P-16 AX

GW 10 051 Glossy white
GW 15 051 Satin white
GW 13 051 Sat. natural beige
GW 12 051 Satin black
GW 14 051 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 052 Glossy white
GW 15 052 Satin white
GW 13 052 Sat. natural beige
GW 12 052 Satin black
GW 14 052 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 053 Glossy white
GW 15 053 Satin white
GW 13 053 Sat. natural beige
GW 12 053 Satin black
GW 14 053 Glossy titanium


1M-1P-10 AX With key

GW 10 054 Glossy white
GW 15 054 Satin white
GW 13 054 Sat. natural beige
GW 12 054 Satin black
GW 14 054 Glossy titanium


1/2M-1P-10 AX

GW 10 061 Glossy white
GW 15 061 Satin white
GW 13 061 Sat. natural beige
GW 12 061 Satin black
GW 14 061 Glossy titanium


2M-1P-16 AX

GW 10 071 Glossy white
GW 15 071 Satin white
GW 13 071 Sat. natural beige
GW 12 071 Satin black
GW 14 071 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 072 Glossy white
GW 15 072 Satin white
GW 13 072 Sat. natural beige
GW 12 072 Satin black
GW 14 072 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 073 Glossy white
GW 15 073 Satin white
GW 13 073 Sat. natural beige
GW 12 073 Satin black
GW 14 073 Glossy titanium

Three-way switches


1M-1P-10 AX Positions 1-0-2

GW 10 121 Glossy white
GW 15 121 Satin white
GW 13 121 Sat. natural beige
GW 12 121 Satin black
GW 14 121 Glossy titanium


1M-2P-10 AX Positions 1-0-2

GW 10 122 Glossy white
GW 15 122 Satin white
GW 13 122 Sat. natural beige
GW 12 122 Satin black
GW 14 122 Glossy titanium


2M-1P-10 AX Positions 1-0-2

GW 10 123 Glossy white
GW 15 123 Satin white
GW 13 123 Sat. natural beige
GW 12 123 Satin black
GW 14 123 Glossy titanium

Intermediate switches


1M-1P-16 AX

GW 10 091 Glossy white
GW 15 091 Satin white
GW 13 091 Sat. natural beige
GW 12 091 Satin black
GW 14 091 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 092 Glossy white
GW 15 092 Satin white
GW 13 092 Sat. natural beige
GW 12 092 Satin black
GW 14 092 Glossy titanium


1M-1P-16 AX Illuminable (*)

GW 10 093 Glossy white
GW 15 093 Satin white
GW 13 093 Sat. natural beige
GW 12 093 Satin black
GW 14 093 Glossy titanium


2M-1P-16 AX

GW 10 101 Glossy white
GW 15 101 Satin white
GW 13 101 Sat. natural beige
GW 12 101 Satin black
GW 14 101 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 102 Glossy white
GW 15 102 Satin white
GW 13 102 Sat. natural beige
GW 12 102 Satin black
GW 14 102 Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 103 Glossy white
GW 15 103 Satin white
GW 13 103 Sat. natural beige
GW 12 103 Satin black
GW 14 103 Glossy titanium

(*) supplied without LED signalling unit

COMMAND DEVICES - ROCKERS

Push-buttons


1M-1P-NO-16 A

GW 10 131 Glossy white
GW 15 131 Satin white
GW 13 131 Sat. natural beige
GW 12 131 Satin black
GW 14 131 Glossy titanium


1M-1P-NO-16 A Illuminable (*)

GW 10 132 Glossy white
GW 15 132 Satin white
GW 13 132 Sat. natural beige
GW 12 132 Satin black
GW 14 132 Glossy titanium


1M-1P-NO-16 A Illuminable (*)

GW 10 133 Glossy white
GW 15 133 Satin white
GW 13 133 Sat. natural beige
GW 12 133 Satin black
GW 14 133 Glossy titanium


1M-1P-NO-16 A With pull-cord

GW 10 136 Glossy white
GW 15 136 Satin white
GW 13 136 Sat. natural beige
GW 12 136 Satin black
GW 14 136 Glossy titanium


1M-1P-NC-16 A

GW 10 137 Glossy white
GW 15 137 Satin white
GW 13 137 Sat. natural beige
GW 12 137 Satin black
GW 14 137 Glossy titanium


1M-1P-NC+NO-16 A Stop

GW 10 138 Glossy white
GW 15 138 Satin white
GW 13 138 Sat. natural beige
GW 12 138 Satin black
GW 14 138 Glossy titanium


1M-1P-NO+NC-16 A Start

GW 10 139 Glossy white
GW 15 139 Satin white
GW 13 139 Sat. natural beige
GW 12 139 Satin black
GW 14 139 Glossy titanium


1M-1P-NO+NO-10 A With interlock

GW 10 140 Glossy white
GW 15 140 Satin white
GW 13 140 Sat. natural beige
GW 12 140 Satin black
GW 14 140 Glossy titanium


1M-1P-NO+NO-16 A Double

GW 10 141 Glossy white
GW 15 141 Satin white
GW 13 141 Sat. natural beige
GW 12 141 Satin black
GW 14 141 Glossy titanium

1M-1P-NO-16 A Green - Illuminable (*)

GW 10 142 Glossy white
GW 15 142 Satin white
GW 13 142 Sat. natural beige
GW 12 142 Satin black
GW 14 142 Glossy titanium

1M-1P-NO-16 A Red - Illuminable (*)

GW 10 143 Glossy white
GW 15 143 Satin white
GW 13 143 Sat. natural beige
GW 12 143 Satin black
GW 14 143 Glossy titanium

1M-1P-NO-16 A Opal - Illuminable (*)

GW 10 144 Glossy white
GW 15 144 Satin white
GW 13 144 Sat. natural beige
GW 12 144 Satin black
GW 14 144 Glossy titanium

1M-1P-NO-16 A Light - Illuminable (*)

GW 10 151 Glossy white
GW 15 151 Satin white
GW 13 151 Sat. natural beige
GW 12 151 Satin black
GW 14 151 Glossy titanium

1M-1P-NO-16 A Key - Illuminable (*)

GW 10 152 Glossy white
GW 15 152 Satin white
GW 13 152 Sat. natural beige
GW 12 152 Satin black
GW 14 152 Glossy titanium

1M-1P-NO-16 A Bell - Illuminable (*)

GW 10 153 Glossy white
GW 15 153 Satin white
GW 13 153 Sat. natural beige
GW 12 153 Satin black
GW 14 153 Glossy titanium

1/2M-1P-NO-10 A

GW 10 161 Glossy white
GW 15 161 Satin white
GW 13 161 Sat. natural beige
GW 12 161 Satin black
GW 14 161 Glossy titanium

1/2M-1P-NO-10 A Illuminable (*)

GW 10 162 Glossy white
GW 15 162 Satin white
GW 13 162 Sat. natural beige
GW 12 162 Satin black
GW 14 162 Glossy titanium

2M-1P-NO-16 A

GW 10 171 Glossy white
GW 15 171 Satin white
GW 13 171 Sat. natural beige
GW 12 171 Satin black
GW 14 171 Glossy titanium

2M-1P-NO-16 A Illuminable (*)

GW 10 172 Glossy white
GW 15 172 Satin white
GW 13 172 Sat. natural beige
GW 12 172 Satin black
GW 14 172 Glossy titanium

2M-1P-NO-16 A Illuminable (*)

GW 10 173 Glossy white
GW 15 173 Satin white
GW 13 173 Sat. natural beige
GW 12 173 Satin black
GW 14 173 Glossy titanium

1M-2P-NO-10 A With key

GW 10 145 Glossy white
GW 15 145 Satin white
GW 13 145 Sat. natural beige
GW 12 145 Satin black
GW 14 145 Glossy titanium

1M-2P-NO-16 A

GW 10 134 Glossy white
GW 15 134 Satin white
GW 13 134 Sat. natural beige
GW 12 134 Satin black
GW 14 134 Glossy titanium

1M-2P-NO-16 A Illuminable (*)

GW 10 135 Glossy white
GW 15 135 Satin white
GW 13 135 Sat. natural beige
GW 12 135 Satin black
GW 14 135 Glossy titanium

2M-1P-NO-10 A With illuminated name plate (*)

GW 10 191 Glossy white
GW 15 191 Satin white
GW 13 191 Sat. natural beige
GW 12 191 Satin black
GW 14 191 Glossy titanium

3M-1P-NO-10 A With illuminated name plate (*)

GW 10 192 Glossy white
GW 15 192 Satin white
GW 13 192 Sat. natural beige
GW 12 192 Satin black
GW 14 192 Glossy titanium

(*) supplied without LED signalling unit

COMMAND DEVICES - ROCKERS

One-way switches (quick wiring)


2M-1P-16 AX

GW 10 031 F Glossy white
GW 15 031 F Satin white
GW 13 031 F Sat. natural beige
GW 12 031 F Satin black
GW 14 031 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 032 F Glossy white
GW 15 032 F Satin white
GW 13 032 F Sat. natural beige
GW 12 032 F Satin black
GW 14 032 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 033 F Glossy white
GW 15 033 F Satin white
GW 13 033 F Sat. natural beige
GW 12 033 F Satin black
GW 14 033 F Glossy titanium


2M-2P-16 AX

GW 10 034 F Glossy white
GW 15 034 F Satin white
GW 13 034 F Sat. natural beige
GW 12 034 F Satin black
GW 14 034 F Glossy titanium


2M-2P-16 AX Illuminable (*)

GW 10 035 F Glossy white
GW 15 035 F Satin white
GW 13 035 F Sat. natural beige
GW 12 035 F Satin black
GW 14 035 F Glossy titanium

Two-way switches (quick wiring)


2M-1P-16 AX

GW 10 071 F Glossy white
GW 15 071 F Satin white
GW 13 071 F Sat. natural beige
GW 12 071 F Satin black
GW 14 071 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 072 F Glossy white
GW 15 072 F Satin white
GW 13 072 F Sat. natural beige
GW 12 072 F Satin black
GW 14 072 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 073 F Glossy white
GW 15 073 F Satin white
GW 13 073 F Sat. natural beige
GW 12 073 F Satin black
GW 14 073 F Glossy titanium

Intermediate switches (quick wiring)


2M-1P-16 AX

GW 10 101 F Glossy white
GW 15 101 F Satin white
GW 13 101 F Sat. natural beige
GW 12 101 F Satin black
GW 14 101 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 102 F Glossy white
GW 15 102 F Satin white
GW 13 102 F Sat. natural beige
GW 12 102 F Satin black
GW 14 102 F Glossy titanium


2M-1P-16 AX Illuminable (*)

GW 10 103 F Glossy white
GW 15 103 F Satin white
GW 13 103 F Sat. natural beige
GW 12 103 F Satin black
GW 14 103 F Glossy titanium

Push-buttons (quick wiring)


2M-1P-NO-16 A

GW 10 171 F Glossy white
GW 15 171 F Satin white
GW 13 171 F Sat. natural beige
GW 12 171 F Satin black
GW 14 171 F Glossy titanium


2M-1P-NO-16 A Illuminable (*)

GW 10 172 F Glossy white
GW 15 172 F Satin white
GW 13 172 F Sat. natural beige
GW 12 172 F Satin black
GW 14 172 F Glossy titanium


2M-1P-NO-16 A Illuminable (*)

GW 10 173 F Glossy white
GW 15 173 F Satin white
GW 13 173 F Sat. natural beige
GW 12 173 F Satin black
GW 14 173 F Glossy titanium

Combined devices (quick wiring)


Two-way switch 1P-16 AX+ Two-way switch 1P-16 AX

GW 10 078 F Glossy white
GW 15 078 F Satin white
GW 13 078 F Sat. natural beige
GW 12 078 F Satin black
GW 14 078 F Glossy titanium


Two-way switch 1P-16 AX+ Push-button 1P-NO-16 A

GW 10 159 F Glossy white
GW 15 159 F Satin white
GW 13 159 F Sat. natural beige
GW 12 159 F Satin black
GW 14 159 F Glossy titanium



Push-button 1P-NO-16 A+ Push-button 1P-NO-16 A

GW 10 160 F Glossy white
GW 15 160 F Satin white
GW 13 160 F Sat. natural beige
GW 12 160 F Satin black
GW 14 160 F Glossy titanium

Soft-click electronic push-buttons


Universal 1M-1P-NO

GW 10 915 Glossy white
GW 15 915 Satin white
GW 13 915 Sat. natural beige
GW 12 915 Satin black
GW 14 915 Glossy titanium


1M-NO-230 V ac Backlit

GW 10 912 Glossy white
GW 15 912 Satin white
GW 13 912 Sat. natural beige
GW 12 912 Satin black
GW 14 912 Glossy titanium


For BUS inputs 1M-1P-NO Backlit

GW 10 913 Glossy white
GW 15 913 Satin white
GW 13 913 Sat. natural beige
GW 12 913 Satin black
GW 14 913 Glossy titanium


For BUS inputs 1M-1P-NO Backlit

GW 10 916 Glossy white
GW 15 916 Satin white
GW 13 916 Sat. natural beige
GW 12 916 Satin black
GW 14 916 Glossy titanium


For BUS inputs 2M-1P-NO Backlit

GW 10 917 Glossy white
GW 15 917 Satin white
GW 13 917 Sat. natural beige
GW 12 917 Satin black
GW 14 917 Glossy titanium


For BUS inputs 2M-1P-NO Backlit

GW 10 918 Glossy white
GW 15 918 Satin white
GW 13 918 Sat. natural beige
GW 12 918 Satin black
GW 14 918 Glossy titanium


With interlock 1M-1P-NO+NO

GW 10 914 Glossy white
GW 15 914 Satin white
GW 13 914 Sat. natural beige
GW 12 914 Satin black
GW 14 914 Glossy titanium

(*) supplied without LED signalling unit

COMMAND DEVICES - ROCKERS

Lenses with illuminating symbols for rocker button keys


GW 10 501 Neutral


GW 10 502 Light


GW 10 503 Stair light


GW 10 504 Table light


GW 10 505 Bell


GW 10 506 Fan


GW 10 507 Key


GW 10 508 Alarm


GW 10 509 ON


GW 10 510 OFF


GW 10 511 Nurse


GW 10 512 Waitress


GW 10 513 Dimmer increase


GW 10 514 Dimmer decrease


GW 10 515 UP arrow


GW 10 516 DOWN arrow

GW 10 517 UP-DOWN arrow

GW 10 518 RIGHT-LEFT arrow

GW 10 531 One

GW 10 532 Two

GW 10 533 Three

GW 10 534 Four

GW 10 535 Five

GW 10 536 Six

GW 10 537 Seven

GW 10 538 Eight

GW 10 539 Nine

GW 10 540 Zero

Interchangeable button keys

General

GW 10 541 Glossy white
GW 15 541 Satin white
GW 13 541 Sat. natural beige
GW 12 541 Satin black
GW 14 541 Glossy titanium

Key

GW 10 543 Glossy white
GW 15 543 Satin white
GW 13 543 Sat. natural beige
GW 12 543 Satin black
GW 14 543 Glossy titanium

Bell

GW 10 544 Glossy white
GW 15 544 Satin white
GW 13 544 Sat. natural beige
GW 12 544 Satin black
GW 14 544 Glossy titanium

Vertical arrow

GW 10 545 Glossy white
GW 15 545 Satin white
GW 13 545 Sat. natural beige
GW 12 545 Satin black
GW 14 545 Glossy titanium

Horizontal arrow

GW 10 546 Glossy white
GW 15 546 Satin white
GW 13 546 Sat. natural beige
GW 12 546 Satin black
GW 14 546 Glossy titanium

Interchangeable diffusers

GW 10 547 Red

GW 10 548 Green

GW 10 549 Opal

Blanking modules

1/2M

GW 10 197 Glossy white
GW 15 197 Satin white
GW 13 197 Sat. natural beige
GW 12 197 Satin black
GW 14 197 Glossy titanium

1M

GW 10 195 Glossy white
GW 15 195 Satin white
GW 13 195 Sat. natural beige
GW 12 195 Satin black
GW 14 195 Glossy titanium

2M

GW 10 198 Glossy white
GW 15 198 Satin white
GW 13 198 Sat. natural beige
GW 12 198 Satin black
GW 14 198 Glossy titanium

3M

GW 10 199 Glossy white
GW 15 199 Satin white
GW 13 199 Sat. natural beige
GW 12 199 Satin black
GW 14 199 Glossy titanium

Cable outlets

1M

GW 10 196 Glossy white
GW 15 196 Satin white
GW 13 196 Sat. natural beige
GW 12 196 Satin black
GW 14 196 Glossy titanium

2M

GW 10 194 Glossy white
GW 15 194 Satin white
GW 13 194 Sat. natural beige
GW 12 194 Satin black
GW 14 194 Glossy titanium

Motion/Presence

Motion detector 1M 230V ac - 50/60 Hz

GW 10 594 Glossy white
GW 15 594 Satin white
GW 13 594 Sat. natural beige
GW 12 594 Satin black
GW 14 594 Glossy titanium

GW 10 595
Ceiling-mounted presence detector 220-240 V ac 50/60 Hz

Relays

Latching 1M-1P-10 AX-250 V ac

GW 10 721 Glossy white
GW 15 721 Satin white
GW 13 721 Sat. natural beige
GW 12 721 Satin black
GW 14 721 Glossy titanium

Latching, 4 sequences 1M-2P-10 AX-250 V ac

GW 10 723 Glossy white
GW 15 723 Satin white
GW 13 723 Sat. natural beige
GW 12 723 Satin black
GW 14 723 Glossy titanium

Monostable 1M-1P-10 A-250 V ac-1NO/NC

GW 10 724 Glossy white
GW 15 724 Satin white
GW 13 724 Sat. natural beige
GW 12 724 Satin black
GW 14 724 Glossy titanium

Call 1M-1P-NO/NC-12 V ac/dc

GW 10 726 Glossy white
GW 15 726 Satin white
GW 13 726 Sat. natural beige
GW 12 726 Satin black
GW 14 726 Glossy titanium

ADJUSTMENT

Dimmer



GW 10 564 Glossy white
GW 15 564 Satin white
GW 13 564 Sat. natural beige
GW 12 564 Satin black
GW 14 564 Glossy titanium

Resistive 100-900 W
Inductive 40-300 VA
230 V ac-50/60 Hz



GW 10 567 Glossy white
GW 15 567 Satin white
GW 13 567 Sat. natural beige
GW 12 567 Satin black
GW 14 567 Glossy titanium

Resistive 100-500 W
Inductive 100-500 VA
With two-way switch
230 V ac-50/60 Hz



GW 10 575 Glossy white
GW 15 575 Satin white
GW 13 575 Sat. natural beige
GW 12 575 Satin black
GW 14 575 Glossy titanium

Universal
Resist. 10-160 W - LED 4-160 W
Electr. transf. 10-160 W
With two-way switch 230 V ac-50/60 Hz



GW 10 568 Glossy white
GW 15 568 Satin white
GW 13 568 Sat. natural beige
GW 12 568 Satin black
GW 14 568 Glossy titanium

Resistive 60-500 W
Inductive 60-500 VA
230 V ac-50 Hz



GW 10 572 A Glossy white
GW 15 572 A Satin white
GW 13 572 A Sat. natural beige
GW 12 572 A Satin black
GW 14 572 A Glossy titanium

Res./Ind. 40-300 W
Electr. transf. 40-300 W
LED 5-150 W
230 V ac-50/60 Hz



GW 10 573 A Glossy white
GW 15 573 A Satin white
GW 13 573 A Sat. natural beige
GW 12 573 A Satin black
GW 14 573 A Glossy titanium

Res./Ind. 40-300 W
Electr. transf. 40-300 W
LED 5-150 W
230 V ac-50/60 Hz

HOTEL COMPONENTS

Badge switches



GW 10 039 Glossy white
GW 15 039 Satin white
GW 13 039 Sat. natural beige
GW 12 039 Satin black
GW 14 039 Glossy titanium

2M-1P-NO-16 AX
Illuminable (*)

Interchangeable button keys for rockers



GW 10 731 Glossy white
GW 15 731 Satin white
GW 13 731 Sat. natural beige
GW 12 731 Satin black
GW 14 731 Glossy titanium

DND



GW 10 732 Glossy white
GW 15 732 Satin white
GW 13 732 Sat. natural beige
GW 12 732 Satin black
GW 14 732 Glossy titanium

MUR



GW 10 733 Glossy white
GW 15 733 Satin white
GW 13 733 Sat. natural beige
GW 12 733 Satin black
GW 14 733 Glossy titanium

DND + MUR

Double indicator lamps



GW 10 736 Glossy white
GW 15 736 Satin white
GW 13 736 Sat. natural beige
GW 12 736 Satin black
GW 14 736 Glossy titanium

1M - Opal
DND + MUR
Illuminable (*)

(*) supplied without LED signalling unit

▲ = Articles designed exclusively for export to a limited number of Countries not belonging to the EU (or candidates for membership) or the European Free Trade Association. Check with Gewiss Customer Service to make sure the product meets the regulation of the Country in question before importing it.

COMMAND DEVICES - AXIAL

Switch modules EVO



GW 10 671
1M
100-240 V ac - 50/60 Hz



GW 10 672
2M
100-240 V ac - 50/60 Hz

Dimmer modules EVO



GW 10 673
1M
100-240 V ac - 50/60 Hz



GW 10 674
2M
100-240 V ac - 50/60 Hz

Roller-shutter modules EVO



GW 10 675
1M
100-240 V ac - 50/60 Hz



GW 10 676
2M
100-240 V ac - 50/60 Hz

Auxiliary modules



GW 10 677
1 command
1M
100-240 V ac - 50/60 Hz



GW 10 678
1 command
2M
100-240 V ac - 50/60 Hz



GW 10 679
2 commands
1M
100-240 V ac - 50/60 Hz



GW 10 680
2 commands
2M
100-240 V ac - 50/60 Hz

Interchangeable button keys for axial modules

GW 10 551 S Glossy white
GW 15 551 S Satin white
GW 13 551 S Sat. natural beige
GW 12 551 S Satin black
GW 14 551 S Glossy titanium

Button key - 1M
To be completed with lens

GW 10 552 S Glossy white
GW 15 552 S Satin white
GW 13 552 S Sat. natural beige
GW 12 552 S Satin black
GW 14 552 S Glossy titanium

Button key - 2M
To be completed with lens

GW 10 553 S Glossy white
GW 15 553 S Satin white
GW 13 553 S Sat. natural beige
GW 12 553 S Satin black
GW 14 553 S Glossy titanium

Button key - 1M
To be completed with 2 lenses

GW 10 554 S Glossy white
GW 15 554 S Satin white
GW 13 554 S Sat. natural beige
GW 12 554 S Satin black
GW 14 554 S Glossy titanium

Button key - 2M
To be completed with 2 lenses

GW 10 555 S Glossy white
GW 15 555 S Satin white
GW 13 555 S Sat. natural beige
GW 12 555 S Satin black
GW 14 555 S Glossy titanium

Button key - 1M
With diffuser

GW 10 556 S Glossy white
GW 15 556 S Satin white
GW 13 556 S Sat. natural beige
GW 12 556 S Satin black
GW 14 556 S Glossy titanium

Button key - 2M
With diffuser

GW 10 557 S Glossy white
GW 15 557 S Satin white
GW 13 557 S Sat. natural beige
GW 12 557 S Satin black
GW 14 557 S Glossy titanium

Button key - 1M
With 2 diffusers

GW 10 558 S Glossy white
GW 15 558 S Satin white
GW 13 558 S Sat. natural beige
GW 12 558 S Satin black
GW 14 558 S Glossy titanium

Button key - 2M
With 2 diffusers

Lenses with illuminating symbols for axial button keys



GW 10 501 A Neutral
GW 10 502 A Light
GW 10 503 A Stair light
GW 10 504 A Table light
GW 10 505 A Bell
GW 10 506 A Burglar alarm
GW 10 507 A Key
GW 10 508 A ON OFF
GW 10 509 A ON
GW 10 510 A OFF
GW 10 511 A Socket-outlet
GW 10 512 A Dimmer
GW 10 513 A Dimmer increase
GW 10 514 A Dimmer decrease
GW 10 515 A Arrow
GW 10 516 A Open
GW 10 517 A Close
GW 10 518 A Roller shutter
GW 10 519 A Roller shutter up
GW 10 520 A Roller shutter down
GW 10 521 A Curtain open
GW 10 522 A Curtain close
GW 10 523 A Floor light
GW 10 524 A Ceiling light
GW 10 525 A Applique
GW 10 526 A Aisle light
GW 10 527 A Scenario
GW 10 528 A Party
GW 10 529 A In
GW 10 530 A Out
GW 10 531 A Good morning
GW 10 532 A Good night
GW 10 533 A TV
GW 10 534 A Heating
GW 10 535 A Cooling
GW 10 536 A Heating/Cooling
GW 10 537 A Comfort
GW 10 538 A Precomfort
GW 10 539 A Economy
GW 10 540 A Auto
GW 10 541 A Do not disturb (DND)
GW 10 542 A Make up the room (MUR)

COMMAND DEVICES - TOUCH

Switch module with interchangeable symbols



GW 10 922
1M
100-240 V ac
50/60 Hz

Dimmer module with interchangeable symbols



GW 10 923
1M
100-240 V ac
50/60 Hz

Roller-shutter module with interchangeable symbols



GW 10 921
1M
100-240 V ac
50/60 Hz

Auxiliary modules with interchangeable symbols



GW 10 924
1 command
1M
100-240 V ac
50/60 Hz

GW 10 925
2 commands
1M
100-240 V ac
50/60 Hz

ICE TOUCH plates in glass



GW 16 955 CB Glossy white
GW 16 955 CL Glossy natural beige
GW 16 955 CN Glossy black
GW 16 955 CT Glossy titanium

POWER

Italian



GW 10 201 Glossy white
GW 15 201 Satin white
GW 13 201 Sat. natural beige
GW 12 201 Satin black
GW 14 201 Glossy titanium

2P+E-10 A-250 V ac



GW 10 203 Glossy white
GW 15 203 Satin white
GW 13 203 Sat. natural beige
GW 12 203 Satin black
GW 14 203 Glossy titanium

2P+E-16 A-250 V ac
Dual amperage



GW 10 213
2P+E-16 A-250 V ac
Dual amperage



GW 10 223
2P+E-16 A-250 V ac
Dual amperage



GW 10 233
2P+E-16 A-250 V ac
Dual amperage



GW 10 208 Glossy white
GW 15 208 Satin white
GW 13 208 Sat. natural beige
GW 12 208 Satin black
GW 14 208 Glossy titanium

2x2P+E-16 A-250 V ac
Dual amperage



GW 10 209 Glossy white
GW 15 209 Satin white
GW 13 209 Sat. natural beige
GW 12 209 Satin black
GW 14 209 Glossy titanium

3x2P+E-16 A-250 V ac
Dual amperage

Italian/German



GW 10 204 Glossy white
GW 15 204 Satin white
GW 13 204 Sat. natural beige
GW 12 204 Satin black
GW 14 204 Glossy titanium

2P+E-16 A-250 V ac
Dual amperage



GW 10 205 Glossy white
GW 15 205 Satin white
GW 13 205 Sat. natural beige
GW 12 205 Satin black
GW 14 205 Glossy titanium

2P+E-16 A-250 V ac



GW 10 214
2P+E-16 A-250 V ac
Dual amperage - Illuminable (*)



GW 10 224
2P+E-16 A-250 V ac
Dual amperage - Illuminable (*)



GW 10 234
2P+E-16 A-250 V ac
Dual amperage - Illuminable (*)

German



GW 10 241 Glossy white
GW 15 241 Satin white
GW 13 241 Sat. natural beige
GW 12 241 Satin black
GW 14 241 Glossy titanium

2P+E-16 A-250 V ac



GW 10 242 Glossy white
GW 15 242 Satin white
GW 13 242 Sat. natural beige
GW 12 242 Satin black
GW 14 242 Glossy titanium

2P+E-16 A-250 V ac
With lid - IP40



GW 10 341 Glossy white
GW 15 341 Satin white
GW 13 341 Sat. natural beige
GW 12 341 Satin black
GW 14 341 Glossy titanium

2P+E-16 A-250 V ac
Front-tightening terminals



GW 10 241 F Glossy white
GW 15 241 F Satin white
GW 13 241 F Sat. natural beige
GW 12 241 F Satin black
GW 14 241 F Glossy titanium

2P+E-16 A-250 V ac
Quick wiring

GW 10 251
2P+E-16 A-250 V ac



GW 10 351
2P+E-16 A-250 V ac
Front-tightening terminals

GW 10 251 F
2P+E-16 A-250 V ac
Quick wiring

French



GW 10 246 Glossy white
GW 15 246 Satin white
GW 13 246 Sat. natural beige
GW 12 246 Satin black
GW 14 246 Glossy titanium

2P-16 A-250 V ac



GW 10 247 Glossy white
GW 15 247 Satin white
GW 13 247 Sat. natural beige
GW 12 247 Satin black
GW 14 247 Glossy titanium

2P+E-16 A-250 V ac



GW 10 248 Glossy white
GW 15 248 Satin white
GW 13 248 Sat. natural beige
GW 12 248 Satin black
GW 14 248 Glossy titanium

2P+E-16 A-250 V ac
Front-tightening terminals



GW 10 247 F Glossy white
GW 15 247 F Satin white
GW 13 247 F Sat. natural beige
GW 12 247 F Satin black
GW 14 247 F Glossy titanium

2P+E-16 A-250 V ac
Quick wiring



GW 10 258
2P+E-16 A-250 V ac
Front-tightening terminals



GW 10 257 F
2P+E-16 A-250 V ac
Quick wiring



GW 10 260
Accessory for dedicated lines

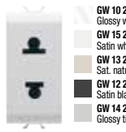
USA



GW 10 286 Glossy white
GW 15 286 Satin white
GW 13 286 Sat. natural beige
GW 12 286 Satin black
GW 14 286 Glossy titanium

2P+E-15 A-250/125 V ac

Euro-American



GW 10 287 Glossy white
GW 15 287 Satin white
GW 13 287 Sat. natural beige
GW 12 287 Satin black
GW 14 287 Glossy titanium

2P-15 A-250/125 V ac



GW 10 288 Glossy white
GW 15 288 Satin white
GW 13 288 Sat. natural beige
GW 12 288 Satin black
GW 14 288 Glossy titanium

2P+E-15 A-250/125 V ac

Multistandard



GW 10 310 Glossy white
GW 15 310 Satin white
GW 13 310 Sat. natural beige
GW 12 310 Satin black
GW 14 310 Glossy titanium

2P+E-13 A-250 V ac
15 A-127 V ac

(*) supplied without LED signalling unit

POWER

Swiss



GW 10 346 Glossy white

2P+E-10 A-250 V ac
Type 13

Israeli



GW 10 281 Glossy white
GW 15 281 Satin white
GW 13 281 Sat. natural beige
GW 12 281 Satin black
GW 14 281 Glossy titanium

2P+E-16 A-250 V ac
Illuminable (*)



GW 10 291
2P+E-16 A-250 V ac
Illuminable (*)



GW 10 282 Glossy white
GW 15 282 Satin white
GW 13 282 Sat. natural beige
GW 12 282 Satin black
GW 14 282 Glossy titanium

2P-10 A-250 V ac

British



GW 10 296 Glossy white
GW 15 296 Satin white
GW 13 296 Sat. natural beige
GW 12 296 Satin black
GW 14 296 Glossy titanium

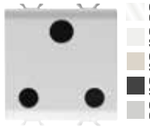
2P+E-13 A-250 V ac



GW 10 297 Glossy white
GW 15 297 Satin white
GW 13 297 Sat. natural beige
GW 12 297 Satin black
GW 14 297 Glossy titanium

2P+E-15 A-250 V ac

Indian/South African



GW 10 298 Glossy white
GW 15 298 Satin white
GW 13 298 Sat. natural beige
GW 12 298 Satin black
GW 14 298 Glossy titanium

2P+E-16 A-250 V ac



GW 10 299 Glossy white
GW 15 299 Satin white
GW 13 299 Sat. natural beige
GW 12 299 Satin black
GW 14 299 Glossy titanium

2P+E-16 A-250 V ac

Australian



GW 10 306 Glossy white
GW 15 306 Satin white
GW 13 306 Sat. natural beige
GW 12 306 Satin black
GW 14 306 Glossy titanium

2P+E-10 A-250 V ac



GW 10 307 Glossy white
GW 15 307 Satin white
GW 13 307 Sat. natural beige
GW 12 307 Satin black
GW 14 307 Glossy titanium

2P+E-15 A-250 V ac

Argentinian

GW 10 301 Glossy white
GW 15 301 Satin white
GW 13 301 Sat. natural beige
GW 12 301 Satin black
GW 14 301 Glossy titanium

2P+E-10 A-250 V ac

Chinese

GW 10 391 Glossy white
GW 15 391 Satin white
GW 13 391 Sat. natural beige
GW 12 391 Satin black
GW 14 391 Glossy titanium

2P+E-10 A-250 V ac

GW 10 392 Glossy white
GW 15 392 Satin white
GW 13 392 Sat. natural beige
GW 12 392 Satin black
GW 14 392 Glossy titanium

2P+E-16 A-250 V ac

Interlocked switched socket-outlets

GW 10 311 Glossy white
GW 15 311 Satin white
GW 13 311 Sat. natural beige
GW 12 311 Satin black
GW 14 311 Glossy titanium

2P+E-16 A-230 V ac

GW 10 312 Glossy white
GW 15 312 Satin white
GW 13 312 Sat. natural beige
GW 12 312 Satin black
GW 14 312 Glossy titanium

2P+E-16 A-230 V ac

GW 10 321 Glossy white
GW 15 321 Satin white
GW 13 321 Sat. natural beige
GW 12 321 Satin black
GW 14 321 Glossy titanium

2P+E-16 A-230 V ac

GW 10 322 Glossy white
GW 15 322 Satin white
GW 13 322 Sat. natural beige
GW 12 322 Satin black
GW 14 322 Glossy titanium

2P+E-16 A-230 V ac

Shaver socket-outlet

GW 10 331 Glossy white
GW 15 331 Satin white
GW 13 331 Sat. natural beige
GW 12 331 Satin black
GW 14 331 Glossy titanium

230 V ac-50/60 Hz

(*) supplied without LED signalling unit

DATA

TV (IEC male)



GW 10 361 Glossy white
GW 15 361 Satin white
GW 13 361 Sat. natural beige
GW 12 361 Satin black
GW 14 361 Glossy titanium

0 dB



GW 10 362 Glossy white
GW 15 362 Satin white
GW 13 362 Sat. natural beige
GW 12 362 Satin black
GW 14 362 Glossy titanium

5 dB



GW 10 363 Glossy white
GW 15 363 Satin white
GW 13 363 Sat. natural beige
GW 12 363 Satin black
GW 14 363 Glossy titanium

10 dB

TV-SAT (F femmina)



GW 10 371 Glossy white
GW 15 371 Satin white
GW 13 371 Sat. natural beige
GW 12 371 Satin black
GW 14 371 Glossy titanium

0 dB



GW 10 372 Glossy white
GW 15 372 Satin white
GW 13 372 Sat. natural beige
GW 12 372 Satin black
GW 14 372 Glossy titanium

5 dB



GW 10 373 Glossy white
GW 15 373 Satin white
GW 13 373 Sat. natural beige
GW 12 373 Satin black
GW 14 373 Glossy titanium

10 dB

TV and TV-SAT accessories



GW 20 277
Terminal resistance
75 ohm

TV-FM-SAT



GW 10 381 Glossy white
GW 15 381 Satin white
GW 13 381 Sat. natural beige
GW 12 381 Satin black
GW 14 381 Glossy titanium

TV-FM
0 dB



GW 10 382 Glossy white
GW 15 382 Satin white
GW 13 382 Sat. natural beige
GW 12 382 Satin black
GW 14 382 Glossy titanium

TV-FM-SAT
0 dB



GW 10 383 Glossy white
GW 15 383 Satin white
GW 13 383 Sat. natural beige
GW 12 383 Satin black
GW 14 383 Glossy titanium

TV-SAT
0 dB

TV-SAT



GW 10 367 Glossy white
GW 15 367 Satin white
GW 13 367 Sat. natural beige
GW 12 367 Satin black
GW 14 367 Glossy titanium

IEC maschio
0dB



GW 10 377 Glossy white
GW 15 377 Satin white
GW 13 377 Sat. natural beige
GW 12 377 Satin black
GW 14 377 Glossy titanium

F femmina
0dB

Covers for antenna sockets



GW 10 386 Glossy white
GW 15 386 Satin white
GW 13 386 Sat. natural beige
GW 12 386 Satin black
GW 14 386 Glossy titanium

For combined
TV-R sockets



GW 10 387 Glossy white
GW 15 387 Satin white
GW 13 387 Sat. natural beige
GW 12 387 Satin black
GW 14 387 Glossy titanium

For combined
TV-R-SAT sockets

Telephone sockets



GW 10 401 Glossy white
GW 15 401 Satin white
GW 13 401 Sat. natural beige
GW 12 401 Satin black
GW 14 401 Glossy titanium

RJ11



GW 10 406 Glossy white
GW 15 406 Satin white
GW 13 406 Sat. natural beige
GW 12 406 Satin black
GW 14 406 Glossy titanium

British 6 contacts



GW 10 409 Glossy white
GW 15 409 Satin white
GW 13 409 Sat. natural beige
GW 12 409 Satin black
GW 14 409 Glossy titanium

RJ11

Adapters for optical fiber



GW 38 335
Angled SC/APC

Data sockets



GW 10 421 Glossy white
GW 15 421 Satin white
GW 13 421 Sat. natural beige
GW 12 421 Satin black
GW 14 421 Glossy titanium

RJ45 cat. 5e
UTP



GW 10 422 Glossy white
GW 15 422 Satin white
GW 13 422 Sat. natural beige
GW 12 422 Satin black
GW 14 422 Glossy titanium

RJ45 cat. 5e
FTP



GW 10 423 Glossy white
GW 15 423 Satin white
GW 13 423 Sat. natural beige
GW 12 423 Satin black
GW 14 423 Glossy titanium

RJ45 cat. 6
UTP



GW 10 424 Glossy white
GW 15 424 Satin white
GW 13 424 Sat. natural beige
GW 12 424 Satin black
GW 14 424 Glossy titanium

RJ45 cat. 6
FTP



GW 10 431 Glossy white
GW 15 431 Satin white
GW 13 431 Sat. natural beige
GW 12 431 Satin black
GW 14 431 Glossy titanium

AMP/Keystone Jack
adapters



GW 10 438 Glossy white
GW 15 438 Satin white
GW 13 438 Sat. natural beige
GW 12 438 Satin black
GW 14 438 Glossy titanium

SYSTIMAX
Commscope
adapters

SELV sockets



GW 10 451 Glossy white
GW 15 451 Satin white
GW 13 451 Sat. natural beige
GW 12 451 Satin black
GW 14 451 Glossy titanium

2P-6 A-24 V



GW 10 452 Glossy white
GW 15 452 Satin white
GW 13 452 Sat. natural beige
GW 12 452 Satin black
GW 14 452 Glossy titanium

2P-6 A-24 V
Polarised

Audio and video sockets



GW 10 453 Glossy white
GW 15 453 Satin white
GW 13 453 Sat. natural beige
GW 12 453 Satin black
GW 14 453 Glossy titanium

Dual RCA



GW 10 454 Glossy white
GW 15 454 Satin white
GW 13 454 Sat. natural beige
GW 12 454 Satin black
GW 14 454 Glossy titanium

For loudspeaker



GW 10 458 Glossy white
GW 15 458 Satin white
GW 13 458 Sat. natural beige
GW 12 458 Satin black
GW 14 458 Glossy titanium

Speaker connector

USB and HDMI couplers and sockets



GW 10 459 Glossy white
GW 15 459 Satin white
GW 13 459 Sat. natural beige
GW 12 459 Satin black
GW 14 459 Glossy titanium

USB socket



GW 38 056
HDMI coupler



GW 38 057
USB coupler

USB chargers



GW 10 447 Glossy white
GW 15 447 Satin white
GW 13 447 Sat. natural beige
GW 12 447 Satin black
GW 14 447 Glossy titanium

Dual USB charger
Type A+A - 1M-3 A
100-240 V ac - 50/60 Hz



GW 10 449 Glossy white
GW 15 449 Satin white
GW 13 449 Sat. natural beige
GW 12 449 Satin black
GW 14 449 Glossy titanium

Dual USB charger
Type A+C - 1M-3 A
100-240 V ac - 50/60 Hz

PROTECTION

Miniature circuit breakers



GW 10 461 Glossy white
GW 15 461 Satin white
GW 13 461 Sat. natural beige
GW 12 461 Satin black
GW 14 461 Glossy titanium

1P-6 A-3 kA
C-characteristic



GW 10 462 Glossy white
GW 15 462 Satin white
GW 13 462 Sat. natural beige
GW 12 462 Satin black
GW 14 462 Glossy titanium

1P-10 A-3 kA
C-characteristic



GW 10 463 Glossy white
GW 15 463 Satin white
GW 13 463 Sat. natural beige
GW 12 463 Satin black
GW 14 463 Glossy titanium

1P-16 A-3 kA
C-characteristic



GW 10 466 Glossy white
GW 15 466 Satin white
GW 13 466 Sat. natural beige
GW 12 466 Satin black
GW 14 466 Glossy titanium

1P+N-6 A-3 kA
C-characteristic



GW 10 467 Glossy white
GW 15 467 Satin white
GW 13 467 Sat. natural beige
GW 12 467 Satin black
GW 14 467 Glossy titanium

1P+N-10 A-3 kA
C-characteristic



GW 10 468 Glossy white
GW 15 468 Satin white
GW 13 468 Sat. natural beige
GW 12 468 Satin black
GW 14 468 Glossy titanium

1P+N-16 A-3 kA
C-characteristic

Protection devices

GW 10 491 Glossy white
GW 15 491 Satin white
GW 13 491 Sat. natural beige
GW 12 491 Satin black
GW 14 491 Glossy titanium

Fuse holder
In MAX=16 A

GW 10 492 Glossy white
GW 15 492 Satin white
GW 13 492 Sat. natural beige
GW 12 492 Satin black
GW 14 492 Glossy titanium

Surge protection

Residual miniature circuit breakers

GW 10 482 Glossy white
GW 15 482 Satin white
GW 13 482 Sat. natural beige
GW 12 482 Satin black
GW 14 482 Glossy titanium

1P+N-6 A-3 kA-10 mA
C-characteristic-A type

GW 10 485 Glossy white
GW 15 485 Satin white
GW 13 485 Sat. natural beige
GW 12 485 Satin black
GW 14 485 Glossy titanium

1P+N-10 A-3 kA-10 mA
C-characteristic-A type

GW 10 488 Glossy white
GW 15 488 Satin white
GW 13 488 Sat. natural beige
GW 12 488 Satin black
GW 14 488 Glossy titanium

1P+N-16 A-3 kA-10 mA
C-characteristic-A type

GW 10 483 Glossy white
GW 15 483 Satin white
GW 13 483 Sat. natural beige
GW 12 483 Satin black
GW 14 483 Glossy titanium

1P+N-6 A-3 kA-30 mA
C-characteristic-A type

GW 10 486 Glossy white
GW 15 486 Satin white
GW 13 486 Sat. natural beige
GW 12 486 Satin black
GW 14 486 Glossy titanium

1P+N-10 A-3 kA-30 mA
C-characteristic-A type

GW 10 489 Glossy white
GW 15 489 Satin white
GW 13 489 Sat. natural beige
GW 12 489 Satin black
GW 14 489 Glossy titanium

1P+N-16 A-3 kA-30 mA
C-characteristic-A type

SIGNALLING

Anti black-out lamps



230 V ac-50/60 Hz
Extractable

GW 10 661 Glossy white
GW 13 661 Sat. natural beige
GW 12 661 Satin black
GW 14 661 Glossy titanium



230 V ac-50/60 Hz

GW 10 662 Glossy white
GW 15 662 Satin white
GW 13 662 Sat. natural beige
GW 12 662 Satin black
GW 14 662 Glossy titanium

Emergency lamps



230 V ac-50/60 Hz

GW 10 663 Glossy white
GW 15 663 Satin white
GW 13 663 Sat. natural beige
GW 12 663 Satin black
GW 14 663 Glossy titanium



230 V ac-50/60 Hz

GW 10 666 Glossy white
GW 15 666 Satin white
GW 13 666 Sat. natural beige
GW 12 666 Satin black
GW 14 666 Glossy titanium

Ringers



12 V ac-50 Hz

GW 10 601 Glossy white
GW 15 601 Satin white
GW 13 601 Sat. natural beige
GW 12 601 Satin black
GW 14 601 Glossy titanium



230 V ac-50 Hz

GW 10 602 Glossy white
GW 15 602 Satin white
GW 13 602 Sat. natural beige
GW 12 602 Satin black
GW 14 602 Glossy titanium



12 V ac/dc
Three independent inputs

GW 10 611 Glossy white
GW 15 611 Satin white
GW 13 611 Sat. natural beige
GW 12 611 Satin black
GW 14 611 Glossy titanium



230 V ac-50 Hz
Three independent inputs

GW 10 612 Glossy white
GW 15 612 Satin white
GW 13 612 Sat. natural beige
GW 12 612 Satin black
GW 14 612 Glossy titanium

Buzzers



12 V ac-50 Hz

GW 10 606 Glossy white
GW 15 606 Satin white
GW 13 606 Sat. natural beige
GW 12 606 Satin black
GW 14 606 Glossy titanium



230 V ac-50 Hz

GW 10 607 Glossy white
GW 15 607 Satin white
GW 13 607 Sat. natural beige
GW 12 607 Satin black
GW 14 607 Glossy titanium

Single indicator lamps



1/2M - Opal
Illuminable (*)

GW 10 641 Glossy white
GW 15 641 Satin white
GW 13 641 Sat. natural beige
GW 12 641 Satin black
GW 14 641 Glossy titanium



1/2M - Green
Illuminable (*)

GW 10 642 Glossy white
GW 15 642 Satin white
GW 13 642 Sat. natural beige
GW 12 642 Satin black
GW 14 642 Glossy titanium



1/2M - Red
Illuminable (*)

GW 10 643 Glossy white
GW 15 643 Satin white
GW 13 643 Sat. natural beige
GW 12 643 Satin black
GW 14 643 Glossy titanium



1/2M - Amber
Illuminable (*)

GW 10 644 Glossy white
GW 15 644 Satin white
GW 13 644 Sat. natural beige
GW 12 644 Satin black
GW 14 644 Glossy titanium



1M - Opal
Illuminable (*)

GW 10 621 Glossy white
GW 15 621 Satin white
GW 13 621 Sat. natural beige
GW 12 621 Satin black
GW 14 621 Glossy titanium



1M - Green
Illuminable (*)

GW 10 622 Glossy white
GW 15 622 Satin white
GW 13 622 Sat. natural beige
GW 12 622 Satin black
GW 14 622 Glossy titanium



1M - Red
Illuminable (*)

GW 10 623 Glossy white
GW 15 623 Satin white
GW 13 623 Sat. natural beige
GW 12 623 Satin black
GW 14 623 Glossy titanium



1M - Amber
Illuminable (*)

GW 10 624 Glossy white
GW 15 624 Satin white
GW 13 624 Sat. natural beige
GW 12 624 Satin black
GW 14 624 Glossy titanium

Double indicator lamps



1M - Opal
Illuminable (*)

GW 10 628 Glossy white
GW 15 628 Satin white
GW 13 628 Sat. natural beige
GW 12 628 Satin black
GW 14 628 Glossy titanium



1M - Red/Green
Illuminable (*)

GW 10 629 Glossy white
GW 15 629 Satin white
GW 13 629 Sat. natural beige
GW 12 629 Satin black
GW 14 629 Glossy titanium

Protruding indicator lamps



2M-12 V ac/dc-230 V ac-50/60 Hz
Opal

GW 10 631 Glossy white
GW 15 631 Satin white
GW 13 631 Sat. natural beige
GW 12 631 Satin black
GW 14 631 Glossy titanium



2M-12 V ac/dc-230 V ac-50/60 Hz
Green

GW 10 632 Glossy white
GW 15 632 Satin white
GW 13 632 Sat. natural beige
GW 12 632 Satin black
GW 14 632 Glossy titanium



2M-12 V ac/dc-230 V ac-50/60 Hz
Red

GW 10 633 Glossy white
GW 15 633 Satin white
GW 13 633 Sat. natural beige
GW 12 633 Satin black
GW 14 633 Glossy titanium



2M-12 V ac/dc-230 V ac-50/60 Hz
Amber

GW 10 634 Glossy white
GW 15 634 Satin white
GW 13 634 Sat. natural beige
GW 12 634 Satin black
GW 14 634 Glossy titanium

Stair riser lamps



2M
Opal

GW 10 651 Glossy white
GW 15 651 Satin white
GW 13 651 Sat. natural beige
GW 12 651 Satin black
GW 14 651 Glossy titanium



4M
Opal

GW 10 656 Glossy white
GW 15 656 Satin white
GW 13 656 Sat. natural beige
GW 12 656 Satin black
GW 14 656 Glossy titanium

(*) supplied without LED signalling unit

ENERGY, CLIMATE AND COMFORT MANAGEMENT

Timed thermostats



230 V ac-50/60 Hz

GW 10 703 Glossy white
GW 12 703 Satin black
GW 14 703 Glossy titanium

Thermostats



Thermo ICE WiFi
110-230 V ac - 50/60 Hz
Wall-mounting

GW 16 970 CB Glossy white
GW 16 970 CL Glossy natural beige
GW 16 970 CN Glossy black
GW 16 970 CT Glossy titanium



230 V ac-50/60 Hz

GW 10 705 Glossy white
GW 15 705 Satin white
GW 13 705 Sat. natural beige
GW 12 705 Satin black
GW 14 705 Glossy titanium



100-240 V ac
50/60 Hz

GW 10 709 Glossy white
GW 15 709 Satin white
GW 13 709 Sat. natural beige
GW 12 709 Satin black
GW 14 709 Glossy titanium

Electronic timers



230 V ac - 50/60 Hz
Daily/Weekly

GW 10 581 Glossy white
GW 12 581 Satin black
GW 14 581 Glossy titanium

TECHNICAL ALARMS

Detectors



LPG
12 V ac/dc

GW 10 711 Glossy white
GW 12 711 Satin black
GW 14 711 Glossy titanium



Methane gas
12 V ac/dc

GW 10 712 Glossy white
GW 15 712 Satin white
GW 13 712 Sat. natural beige
GW 12 712 Satin black
GW 14 712 Glossy titanium



GW A1 514
Zigbee water sensor with built-in siren
Battery powered



GW A1 521
Zigbee 1-channel actuator
230 V ac - 50 Hz

Accessories

GW A1 541
Wall-mounting support for water sensor



GW 10 720
Power supply
100/240 V ac - 50/60 Hz
12 V dc



GW 30 522
Gas solenoid valve
3/4" - 230 V ac - 12 VA

ACCESSORIES

LED signalling units



230 V ac-50/60 Hz

GW 10 881 Blue
GW 10 882 White
GW 10 883 Red
GW 10 884 Green
GW 10 885 Amber



GW 10 894
White
12/24 V ac/dc

Cartridge lamps

GW 20 902
White
12 V - S6x36

GW 20 903
White
24 V - S6x36

Keys

GW 20 901
For one-way/two-way switches

GW 30 912
For push-buttons

DIN rail mounting supports

DIN rail

GW 16 841
1M - 1.5 DIN modules
GW 16 842
2M - 3 DIN modules
GW 16 843
3M - 4 DIN modules

SPECIAL PLATES

Watertight plates

2 modules - IP55
International standard

GW 16 702 TB Glossy white
GW 16 702 TN Glossy black
GW 16 702 VT Glossy titanium

3 modules - IP55
Italian standard

GW 16 703 TB Glossy white
GW 16 703 TN Glossy black
GW 16 703 VT Glossy titanium

4 modules - IP55
Italian standard

GW 16 704 TB Glossy white
GW 16 704 TN Glossy black
GW 16 704 VT Glossy titanium

STANDARD SUPPORTS AND ACCESSORIES FOR ONE, GEO, EGO, LUX AND ICE PLATES

Supports for round/square boxes

GW 16 821
With clutches - 2 modules
GW 16 823
With long clutches - 2 modules

GW 16 822
For screws (not included) - 2 modules

Support for round/square and rectangular boxes

GW 16 802
For screws - 2 modules

Protective covers for painting

For rectangular supports

GW 16 873 3 modules
GW 16 874 4 modules
GW 16 877 N 7 modules

GW 16 871
For square supports

Supports for rectangular boxes

GW 16 803
For screws - 3 modules

GW 16 804
For screws - 4 modules
GW 16 824
For screws (not included) for French boxes

GW 16 806
For screws - 6 modules
GW 16 825
For screws (not included) for French boxes

GW 16 807 N
For screws - 7 modules

GW 16 808
For screws - 4+4 modules

GW 16 812
For screws - 6+6 modules

SUPERVISION

Gateway



Home Gateway
2M
100-240 V ac - 50/60 Hz

- **GW 10 840** Glossy white
- **GW 15 840** Satin white
- **GW 13 840** Sat. natural beige
- **GW 12 840** Satin black
- **GW 14 840** Glossy titanium

ECO COMMAND DEVICES

Conected ECO push-button panel module



GW A1 291
4 commands

Interchangeable button keys for ECO push-button panel

Button key - 1M

- **GW 10 819** Glossy white
- **GW 15 819** Satin white
- **GW 13 819** Sat. natural beige
- **GW 12 819** Satin black
- **GW 14 819** Glossy titanium

Button key - 2M

- **GW 10 820** Glossy white
- **GW 15 820** Satin white
- **GW 13 820** Sat. natural beige
- **GW 12 820** Satin black
- **GW 14 820** Glossy titanium

COMMAND DEVICES - AXIAL

Connected 2-way switch modules



GW A1 201
1M
100-240 V ac - 50/60 Hz



GW A1 202
2M
100-240 V ac - 50/60 Hz

Connected dimmer modules



GW A1 221
1M
100-240 V ac - 50/60 Hz



GW A1 222
2M
100-240 V ac - 50/60 Hz

Connected roller shutter modules



GW A1 231
1M
100-240 V ac - 50/60 Hz



GW A1 232
2M
100-240 V ac - 50/60 Hz

2 commands connected modules



GW A1 241
1M
100-240 V ac - 50/60 Hz



GW A1 242
2M
100-240 V ac - 50/60 Hz

Auxiliary modules



GW 10 677
1 command - 1M
100-240 V ac - 50/60 Hz



GW 10 678
1 command - 2M
100-240 V ac - 50/60 Hz



GW 10 679
2 commands - 1M
100-240 V ac - 50/60 Hz



GW 10 680
2 commands - 2M
100-240 V ac - 50/60 Hz

Interchangeable button keys for axial modules

Button key - 1M
To be completed with lens

- **GW 10 551 S** Glossy white
- **GW 15 551 S** Satin white
- **GW 13 551 S** Sat. natural beige
- **GW 12 551 S** Satin black
- **GW 14 551 S** Glossy titanium

Button key - 2M
To be completed with lens

- **GW 10 552 S** Glossy white
- **GW 15 552 S** Satin white
- **GW 13 552 S** Sat. natural beige
- **GW 12 552 S** Satin black
- **GW 14 552 S** Glossy titanium

Button key - 1M
To be completed with 2 lenses

- **GW 10 553 S** Glossy white
- **GW 15 553 S** Satin white
- **GW 13 553 S** Sat. natural beige
- **GW 12 553 S** Satin black
- **GW 14 553 S** Glossy titanium

Button key - 2M
To be completed with 2 lenses

- **GW 10 554 S** Glossy white
- **GW 15 554 S** Satin white
- **GW 13 554 S** Sat. natural beige
- **GW 12 554 S** Satin black
- **GW 14 554 S** Glossy titanium

Button key - 1M
With diffuser

- **GW 10 555 S** Glossy white
- **GW 15 555 S** Satin white
- **GW 13 555 S** Sat. natural beige
- **GW 12 555 S** Satin black
- **GW 14 555 S** Glossy titanium

Button key - 2M
With diffuser

- **GW 10 556 S** Glossy white
- **GW 15 556 S** Satin white
- **GW 13 556 S** Sat. natural beige
- **GW 12 556 S** Satin black
- **GW 14 556 S** Glossy titanium

Button key - 1M
With 2 diffusers

- **GW 10 557 S** Glossy white
- **GW 15 557 S** Satin white
- **GW 13 557 S** Sat. natural beige
- **GW 12 557 S** Satin black
- **GW 14 557 S** Glossy titanium

Button key - 2M
With 2 diffusers

- **GW 10 558 S** Glossy white
- **GW 15 558 S** Satin white
- **GW 13 558 S** Sat. natural beige
- **GW 12 558 S** Satin black
- **GW 14 558 S** Glossy titanium

Lenses with illuminating symbols for axial button keys



- **GW 10 501 A** Neutral
- **GW 10 502 A** Light
- **GW 10 503 A** Stair light
- **GW 10 504 A** Table light
- **GW 10 505 A** Bell
- **GW 10 506 A** Burglar alarm
- **GW 10 507 A** Key
- **GW 10 508 A** ON OFF
- **GW 10 509 A** ON
- **GW 10 510 A** OFF
- **GW 10 511 A** Socket-outlet
- **GW 10 512 A** Dimmer
- **GW 10 513 A** Dimmer increase
- **GW 10 514 A** Dimmer decrease
- **GW 10 515 A** Arrow
- **GW 10 516 A** Open
- **GW 10 517 A** Close
- **GW 10 518 A** Roller shutter
- **GW 10 519 A** Roller shutter up
- **GW 10 520 A** Roller shutter down
- **GW 10 521 A** Curtain open
- **GW 10 522 A** Curtain close
- **GW 10 523 A** Floor light
- **GW 10 524 A** Ceiling light
- **GW 10 525 A** Wall light
- **GW 10 526 A** Aisle light
- **GW 10 527 A** Scenario
- **GW 10 528 A** Party
- **GW 10 529 A** In
- **GW 10 530 A** Out
- **GW 10 531 A** Good morning
- **GW 10 532 A** Good night
- **GW 10 533 A** TV
- **GW 10 534 A** Heating
- **GW 10 535 A** Cooling
- **GW 10 536 A** Heating/Cooling
- **GW 10 537 A** Comfort
- **GW 10 538 A** Precomfort
- **GW 10 539 A** Economy
- **GW 10 540 A** Auto
- **GW 10 541 A** Do not disturb (DND)
- **GW 10 542 A** Make up the room (MUR)

RECESSED COMMAND DEVICES

Connected contact interfaces



GW A1 501
2-channel potential-free
Battery powered



GW A1 502
2-channel
230Vac - 50Hz

CLIMATE MANAGEMENT

Connected thermostats



Thermo ICE WiFi
110-230 V ac - 50/60 Hz
Wall-mounting

- **GW 16 970 CB** Glossy white
- **GW 16 970 CL** Glossy natural beige
- **GW 16 970 CN** Glossy black
- **GW 16 970 CT** Glossy titanium



Thermostat
100-240 V ac - 50/60 Hz

- **GW 10 709** Glossy white
- **GW 15 709** Satin white
- **GW 13 709** Sat. natural beige
- **GW 12 709** Satin black
- **GW 14 709** Glossy titanium

SENSORS

Connected sensors



Motion sensor
1M
100-240 V ac - 50/60 Hz

- **GW 10 856** Glossy white
- **GW 15 856** Satin white
- **GW 13 856** Sat. natural beige
- **GW 12 856** Satin black
- **GW 14 856** Glossy titanium



Motion sensor
Battery powered

- **GW A1 511** [3] Range 6m
- **GW A1 511 A** [4] Range 9m

GW A1 513
Window sensor
Battery powered



GW A1 512
Smoke sensor with built-in siren
Battery powered



GW A1 514
Water sensor with built-in siren
Battery powered

GW A1 541
Wall-mounting support for
water sensor

ACTUATORS

Connected actuators for generic loads



1-channel 16 A
with energy meter
1M
100-240 V ac - 50/60 Hz

- **GW 10 826** Glossy white
- **GW 15 826** Satin white
- **GW 13 826** Sat. natural beige
- **GW 12 826** Satin black
- **GW 14 826** Glossy titanium

RECESSED ACTUATORS

Connected actuators for generic loads



GW A1 521
1-channel 10A
potential-free
230Vac - 50Hz



GW A1 522
2-channel 6A
230Vac - 50Hz



GW A1 523
1-channel 10A
with power meter
230Vac - 50Hz

Connected actuators for roller shutters



GW A1 531
1-channel 6A
230Vac - 50Hz

SMART PLUG

Connected smart plug

GW A1 526
10A Schuko Adapter
with power meter
230Vac

LOAD MANAGEMENT

Connected energy meter

GW A1 918
With load management
100-240 V ac - 50/60 Hz

Load management relay

GW A1 916
P-Comfort
230Vac - 50Hz

ACCESSORIES

Power supply and connection

GW A1 700
For EGO SMART
100-240 V ac - 50/60 Hz

Blanking modules

For housing Zigbee
actuators and contact
interfaces

- **GW 10 750** Glossy white
- **GW 15 750** Satin white
- **GW 13 750** Sat. natural beige
- **GW 12 750** Satin black
- **GW 14 750** Glossy titanium

Protective covers for painting

For rectangular
supports

- **GW 16 873** 3 modules
- **GW 16 874** 4 modules

GW 16 871
For square supports

DIN rail mounting supports

DIN rail

- **GW 16 841** 1 M - 1.5 DIN modules
- **GW 16 842** 2M - 3 DIN modules
- **GW 16 843** 3M - 4 DIN modules

SMART SUPPORTS FOR EGO SMART PLATES

Supports for round/ square boxes

GW 16 821 N [2]
With clutches - 2 modules

GW 16 822 N [2]
For screws
(not included) - 2 modules

Supports for rectangular boxes

GW 16 803 N [1]
For screws - 3 modules

GW 16 804 N [1]
For screws - 4 modules

(1) Compatible with the whole range of ONE, GEO, EGO, LUX and ICE plates for rectangular boxes.
(2) Compatible with the whole range of ONE International, GEO International, EGO International and LUX International plates for round/square boxes.
(3) Available on stock until new code GWA1511A will be available.
(4) For the date of availability, please contact the GEWISS Sales Organization.

EGO SMART

Painted technopolymer

SATIN WHITE

GW 16 003 S PW 3 modules
GW 16 004 S PW 4 modules

CLAY



GW 16 003 S CY 3 modules
GW 16 004 S CY 4 modules

NATURAL BEIGE



GW 16 003 S NB 3 modules
GW 16 004 S NB 4 modules

DARK SAND



GW 16 003 S DS 3 modules
GW 16 004 S DS 4 modules

SATIN BLACK



GW 16 003 S DB 3 modules
GW 16 004 S DB 4 modules

MAGNETIC GRAY ▲



GW 16 003 S GR 3 modules
GW 16 004 S GR 4 modules

LIGHT BRONZE ▲



GW 16 003 S BR 3 modules
GW 16 004 S BR 4 modules

STEEL ▲



GW 16 003 S ST 3 modules
GW 16 004 S ST 4 modules

SOFT COPPER ▲



GW 16 003 S CS 3 modules
GW 16 004 S CS 4 modules

GOLD ▲



GW 16 003 S SG 3 modules
GW 16 004 S SG 4 modules

COPPER ▲



GW 16 003 S CP 3 modules
GW 16 004 S CP 4 modules

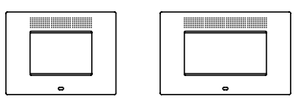
BROWN SHADE ▲



GW 16 003 S BS 3 modules
GW 16 004 S BS 4 modules

▲ Metallic effect

Modularity



3 modules 4 modules

EGO SMART INTERNATIONAL

Painted technopolymer

SATIN WHITE



GW 16 022 S PW 2 modules

CLAY



GW 16 022 S CY 2 modules

NATURAL BEIGE



GW 16 022 S NB 2 modules

DARK SAND



GW 16 022 S DS 2 modules

SATIN BLACK



GW 16 022 S DB 2 modules

MAGNETIC GRAY ▲



GW 16 022 S GR 2 modules

LIGHT BRONZE ▲



GW 16 022 S BR 2 modules

STEEL ▲



GW 16 022 S ST 2 modules

SOFT COPPER ▲



GW 16 022 S CS 2 modules

GOLD ▲



GW 16 022 S SG 2 modules

COPPER ▲



GW 16 022 S CP 2 modules

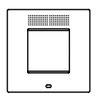
BROWN SHADE ▲



GW 16 022 S BS 2 modules

▲ Metallic effect

Modularity



2 modules

HOME&BUILDING PRO SUPERVISION - KNX AND ZIGBEE

Gateway



Smart Gateway
12Vdc - 1A

GW A9 000
without license

GW A9 002
with unlimited preloaded license



GW A9 001
Unlimited license
for Smart Gateway

Touch panels



GW A9 007 CB
7" panel - White



GW 90 802 A
Power-supply 24 V dc - 2.5 A
100/240 V ac - 50/60 Hz

SYSTEM COMPONENTS - KNX

Self-protected electronic power supplies



GW 90 709
320 mA
220-240 V ac - 50/60 Hz



GW 90 710
640 mA
220-240 V ac - 50/60 Hz

Complementary items



GW 90 708 A
Line/field coupler



GW 90 706 B
KNX/USB interface



GW 90 706 U
KNX/USB stick interface



GW A9 705
KNX/IP interface



GW A9 707
KNX/IP router

COMMAND DEVICES - KNX

TOUCH push-button panel module with interchangeable symbols



GW A9 421
KNX 6-channel
with interchangeable symbols

ICE TOUCH KNX glass plates



GW 16 946 CB
Glossy white
GW 16 946 CL
Glossy natural beige
GW 16 946 CN
Glossy black
GW 16 946 CT
Glossy titanium

Contact interfaces



GW 90 727
KNX 2-channel



GW 90 721 A
KNX 4-channel



GW 90 728
KNX 8-channel input module
(4 digital + 4 universal)



GW 90 729
KNX 8-channel ac/dc
voltage input module

LED signalling units

3.3 V dc

GW 10 886
Blue
GW 10 887
White
GW 10 888
Red
GW 10 889
Green
GW 10 890
Amber

Blanking modules

For housing contact interfaces

GW 10 751
Glossy white
GW 15 751
Satin white
GW 13 751
Sat. natural beige
GW 12 751
Satin black
GW 14 751
Glossy titanium

Soft-click electronic push-buttons



Universal
1M-1P-NO

GW 10 915
Glossy white
GW 15 915
Satin white
GW 13 915
Sat. natural beige
GW 12 915
Satin black
GW 14 915
Glossy titanium



For BUS inputs
1M-1P-NO
Backlit

GW 10 913
Glossy white
GW 15 913
Satin white
GW 13 913
Sat. natural beige
GW 12 913
Satin black
GW 14 913
Glossy titanium



For BUS inputs
1M-1P-NO
Backlit

GW 10 916
Glossy white
GW 15 916
Satin white
GW 13 916
Sat. natural beige
GW 12 916
Satin black
GW 14 916
Glossy titanium



For BUS inputs
2M-1P-NO
Backlit

GW 10 917
Glossy white
GW 15 917
Satin white
GW 13 917
Sat. natural beige
GW 12 917
Satin black
GW 14 917
Glossy titanium



For BUS inputs
2M-1P-NO
Backlit

GW 10 918
Glossy white
GW 15 918
Satin white
GW 13 918
Sat. natural beige
GW 12 918
Satin black
GW 14 918
Glossy titanium



With interlock
1M-1P-NO+NO

GW 10 914
Glossy white
GW 15 914
Satin white
GW 13 914
Sat. natural beige
GW 12 914
Satin black
GW 14 914
Glossy titanium

COMMAND DEVICES - KNX

Push-button panels



KNX 6-channel
with interchangeable symbols

GW 10 783 A
Glossy white
GW 15 783 A
Satin white
GW 13 783 A
Sat. natural beige
GW 12 783 A
Satin black
GW 14 783 A
Glossy titanium



KNX 6-channel + switch actuator
with interchangeable symbols

GW 10 784 A
Glossy white
GW 15 784 A
Satin white
GW 13 784 A
Sat. natural beige
GW 12 784 A
Satin black
GW 14 784 A
Glossy titanium



KNX 6-channel + roller shutter actuator
with interchangeable symbols

GW 10 785 A
Glossy white
GW 15 785 A
Satin white
GW 13 785 A
Sat. natural beige
GW 12 785 A
Satin black
GW 14 785 A
Glossy titanium



KNX 4-channel
with interchangeable symbols

GW 10 787
Glossy white
GW 15 787
Satin white
GW 13 787
Sat. natural beige
GW 12 787
Satin black
GW 14 787
Glossy titanium



KNX 4-channel

GW 10 782
Glossy white
GW 15 782
Satin white
GW 13 782
Sat. natural beige
GW 12 782
Satin black
GW 14 782
Glossy titanium

Interchangeable button keys for push-button panels

Button key - 1M
To be completed
with lens

GW 10 551
Glossy white
GW 15 551
Satin white
GW 13 551
Sat. natural beige
GW 12 551
Satin black
GW 14 551
Glossy titanium



Button key - 2M
To be completed with lens

GW 10 552
Glossy white
GW 15 552
Satin white
GW 13 552
Sat. natural beige
GW 12 552
Satin black
GW 14 552
Glossy titanium

Button key - 1M
To be completed
with 2 lenses

GW 10 553
Glossy white
GW 15 553
Satin white
GW 13 553
Sat. natural beige
GW 12 553
Satin black
GW 14 553
Glossy titanium



Button key - 2M
To be completed with 2 lenses

GW 10 554
Glossy white
GW 15 554
Satin white
GW 13 554
Sat. natural beige
GW 12 554
Satin black
GW 14 554
Glossy titanium



Button key - 1M
With 2 diffusers

GW 10 557
Glossy white
GW 15 557
Satin white
GW 13 557
Sat. natural beige
GW 12 557
Satin black
GW 14 557
Glossy titanium



Button key - 1M
Complete with 2 lenses
DND+MUR

GW 10 559
Glossy white
GW 15 559
Satin white
GW 13 559
Sat. natural beige
GW 12 559
Satin black
GW 14 559
Glossy titanium

Lenses with illuminating symbols



GW 10 501 A Neutral
GW 10 502 A Light
GW 10 503 A Stair light
GW 10 504 A Table light
GW 10 505 A Bell
GW 10 506 A Burglar alarm
GW 10 507 A Key
GW 10 508 A ON OFF
GW 10 509 A ON
GW 10 510 A OFF
GW 10 511 A Socket-outlet
GW 10 512 A Dimmer
GW 10 513 A Dimmer increase
GW 10 514 A Dimmer decrease
GW 10 515 A Arrow
GW 10 516 A Open
GW 10 517 A Close
GW 10 518 A Roller shutter
GW 10 519 A Roller shutter up
GW 10 520 A Rolle shutter down
GW 10 521 A Curtain open
GW 10 522 A Curtain close
GW 10 523 A Floor light
GW 10 524 A Ceiling light
GW 10 525 A Wall light
GW 10 526 A Aisle light
GW 10 527 A Scenario
GW 10 528 A Party
GW 10 529 A In
GW 10 530 A Out
GW 10 531 A Good morning
GW 10 532 A Good night
GW 10 533 A TV
GW 10 534 A Heating
GW 10 535 A Cooling
GW 10 536 A Heating/Cooling
GW 10 537 A Comfort
GW 10 538 A Precomfort
GW 10 539 A Economy
GW 10 540 A Auto
GW 10 541 A Do not disturb (DND)
GW 10 542 A Make up the room (MUR)

LIGHT/MOTION SENSORS - KNX

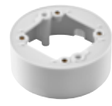
Motion/Presence



KNX IR motion detector
with twilight sensor

GW 10 786
Glossy white
GW 15 786
Satin white
GW 13 786
Sat. natural beige
GW 12 786
Satin black
GW 14 786
Glossy titanium

GW A9 531 A
KNX presence detector



GW A9 543
Wall-mounting frame for KNX
presence detector

GW A9 545
Plasterboard-mounting box for KNX
presence detector

ACTUATORS - KNX

Switch actuators



KNX 1-channel 16 A
1 NO/NC 230 V ac - 50/60 Hz

GW 10 796 Glossy white
GW 15 796 Satin white
GW 13 796 Sat. natural beige
GW 12 796 Satin black
GW 14 796 Glossy titanium



GW 90 741
KNX 4-channel 10 A
4 NO 230 V ac - 50/60 Hz



GW 90 740 A
KNX 4-channel 16 AX
4 NO 230 V ac - 50/60 Hz



GW 90 742
KNX 4-channel 16 AX
with manual operation
4 NO 230 V ac - 50/60 Hz



GW A9 108
KNX 8-channel 10 AX
8 NO 230 V ac - 50/60 Hz



GW A9 103
KNX 3-channel 16 AX
with energy meter
3 NO 230 V ac - 50/60 Hz

Roller shutters actuators



KNX 1-channel 6 A
230 V ac - 50/60 Hz

GW 10 797 Glossy white
GW 15 797 Satin white
GW 13 797 Sat. natural beige
GW 12 797 Satin black
GW 14 797 Glossy titanium



GW 90 856
KNX 2-channel 6 A
230 V ac - 50/60 Hz



GW 90 857
KNX 4-channel 6 A
230 V ac - 50/60 Hz

Fan-coil actuators



GW A9 140
KNX fan-coil
230 V ac - 50 Hz



GW A9 141
KNX fan-coil 0-10V
100-240 V ac - 50/60 Hz



GW A9 145
Temperature probe sensor

Combined actuators



GW 90 730
KNX 4-channel 10 A switch actuator
+ 4 universal inputs



GW A9 126
KNX 6/12-channel 8 AX
switch and roller shutter actuator
12 NO 230 V ac - 50/60 Hz

Dimmer actuators



GW A9 313
For electronic ballasts 1-10V
KNX 3-channel 16 AX
230 V ac - 50/60 Hz



GW A9 301
Universal
KNX 1-channel 500 VA
230V ac - 50/60 Hz



GW A9 302
Universal
KNX 2-channel 300 VA
230V ac - 50/60 Hz



GW A9 303
Universal
KNX 2-channel 400W (or 1-channel 800W)
230 V ac - 50 Hz

Dimmer actuators



GW A9 350
Bleeder



GW 90 764
For CVD LED
KNX 4-channel
12-24 V dc



GW 90 765
For CCD LED
KNX 4-channel
12-48 V dc



GW 90 766
Booster for CVD LED dimmer 4x10A
12-24 V dc

CLIMATE MANAGEMENT - KNX

Climate control



KNX timed thermostats/programmers
with humidity management (*)

GW 10 794 H Glossy white
GW 15 794 H Satin white
GW 13 794 H Sat. natural beige
GW 12 794 H Satin black
GW 14 794 H Glossy titanium



KNX thermostats
with humidity management (*)

GW 10 795 H Glossy white
GW 15 795 H Satin white
GW 13 795 H Sat. natural beige
GW 12 795 H Satin black
GW 14 795 H Glossy titanium



KNX temperature
sensors

GW 10 799 Glossy white
GW 15 799 Satin white
GW 13 799 Sat. natural beige
GW 12 799 Satin black
GW 14 799 Glossy titanium



KNX temperature/humidity
sensors

GW 10 799 H Glossy white
GW 15 799 H Satin white
GW 13 799 H Sat. natural beige
GW 12 799 H Satin black
GW 14 799 H Glossy titanium



KNX temperature/humidity
probe sensors

GW 10 762 H Glossy white
GW 15 762 H Satin white
GW 13 762 H Sat. natural beige
GW 12 762 H Satin black
GW 14 762 H Glossy titanium



Temperature
probe sensors

GW 10 900 Glossy white
GW 15 900 Satin white
GW 13 900 Sat. natural beige
GW 12 900 Satin black
GW 14 900 Glossy titanium



GW 10 800
Temperature probe sensor



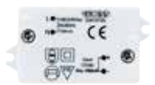
KNX Thermo ICE thermostats
12-24 V ac/dc

GW 16 974 CB Glossy white
GW 16 974 CL Glossy natural beige
GW 16 974 CN Glossy black
GW 16 974 CT Glossy titanium



KNX Thermo ICE thermostats
110/230 V ac - 50/60 Hz
Wall-mounting

GW 16 976 CB Glossy white
GW 16 976 CL Glossy natural beige
GW 16 976 CN Glossy black
GW 16 976 CT Glossy titanium



GW 10 720
Power supply
100/240 V ac - 50/60 Hz
12 V dc

(*) Not equipped with on boards humidity sensor

WEATHER SENSORS - KNX

Devices



GW 90 800
KNX weather station



GW 90 884
KNX light intensity sensor



GW 90 885
KNX temperature sensor

ENERGY CONTROL - KNX

P-Comfort



GW A9 916
KNX P-Comfort
230 V ac - 50 Hz

KNX energy meters



GW A9 801
KNX single-phase direct
connection

Traditional energy meters



GW D6 801
Single-phase direct connection
GW D6 802
Single-phase direct connection
MID



GW D6 807
Three-phase direct connection
MID



GW D6 809
Three-phase C.T. connection
MID

Interfaces

GW 90 876
KNX interface for traditional
energy meters

ACCESS CONTROL AND HOTEL MANAGEMENT - KNX

Transponder units

KNX transponder card reader unit
12/24 V ac/dc

GW 16 891 CB Glossy white
GW 16 891 CL Glossy natural beige
GW 16 891 CN Glossy black
GW 16 891 CT Glossy titanium

KNX transponder card holder unit
12/24 V ac/dc

GW 16 892 CB Glossy white
GW 16 892 CL Glossy natural beige
GW 16 892 CN Glossy black
GW 16 892 CT Glossy titanium

Transponder card programming unit
USB powered

GW 16 893 CN Glossy black

GW 16 899
Transponder card

Software

GW HOST
Hotel management software

GW A9 787
Up to 15 pages
GW A9 788
Up to 35 pages
GW A9 789
Up to 100 pages
GW A9 790
More than 100 pages

COMPLEMENTARY ITEMS - KNX

Interfaces

GW 90 871
Gateway KNX/DMX

GW 90 873
Gateway KNX/DALI2
multimaster 64/16

Accessories

GW 90 807
Connection terminal to BUS
(red/black)

GW 90 808
Connection terminal to SELV line
(yellow/white)

GW 90 584
KNX BUS cable
2 conductors 1x2x0.8

GW 90 585
KNX BUS cable
4 conductors 2x2x0.8

COMMAND DEVICES - ZIGBEE

Contact interfaces



GW A1 501
2-channel potential-free
Battery powered



GW A1 502
2-channel
230Vac - 50Hz

ACTUATORS - ZIGBEE

Switch actuators



GW A1 521
1-channel 10A potential-free
230Vac - 50Hz



GW A1 522
2-channel 6A
230Vac - 50Hz



GW A1 523
1-channel 10A with power meter
230Vac - 50Hz

Roller shutters actuator



GW A1 531
1-channel 6A
230Vac - 50Hz

Smart plug



GW A1 526
10A Schuko adapter
with power meter
230Vac

LOAD MANAGEMENT - ZIGBEE

Load management kit



GW A1 911
P-Comfort + 1 Smart plug



GW A1 912
P-Comfort + 2 Smart plugs

Load management relay



GW A1 916
P-Comfort
230Vac - 50Hz

SENSORS - ZIGBEE

Sensors



GW A1 511 (1)
Range 6m
GW A1 511 A (2)
Range 9m

Motion sensors
Battery powered

GW A1 513
Window sensor
Battery powered



GW A1 512
Smoke sensor with built-in siren
Battery powered



GW A1 514
Water sensor with built-in siren
Battery powered

GW A1 541
Wall-mounting support
for water sensor

ACCESSORIES

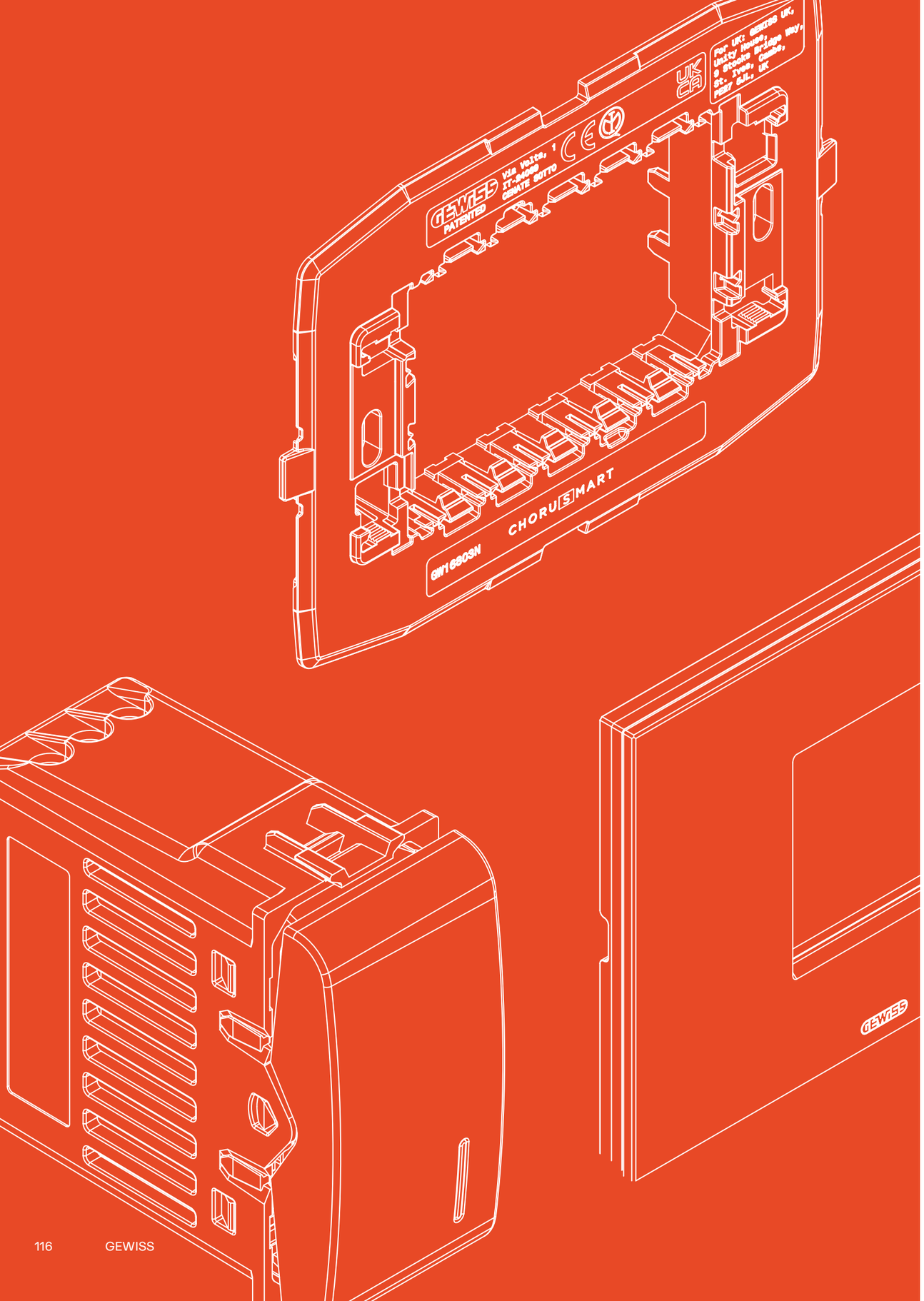
ChoruSmart blanking modules



For housing Zigbee
actuators and contact
interfaces

GW 10 750
Glossy white
GW 15 750
Satin white
GW 13 750
Sat. natural beige
GW 12 750
Satin black
GW 14 750
Glossy titanium

(1) Available on stock until new code GWA1511A will be available.
(2) For the date of availability, please contact the GEWISS Sales Organization.



CHORUSMART

Commercial technical tables

Plates

Traditional electrical installation

Connected Smart Home

Home&Building Pro

EGO

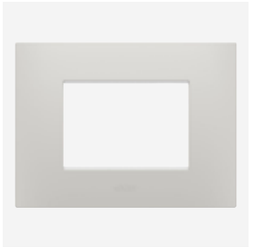
PAINTED TECHNOPOLYMER

GW 16 003 PW

EGO - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 001 PW	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 PW	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 PW	3 modules	GW16803, GW16803N	96
GW 16 004 PW	4 modules	GW16804, GW16804N	12
GW 16 007 PW	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

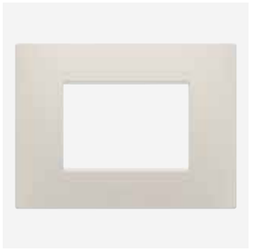


GW 16 003 CY

EGO - CLAY

Code	Description	For support codes	Pack Carton
GW 16 001 CY	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CY	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CY	3 modules	GW16803, GW16803N	24
GW 16 004 CY	4 modules	GW16804, GW16804N	12
GW 16 007 CY	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

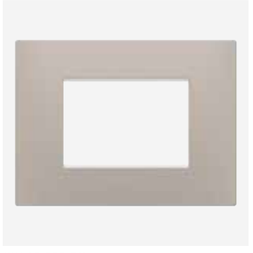


GW 16 003 NB

EGO - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 001 NB	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 NB	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 NB	3 modules	GW16803, GW16803N	96
GW 16 004 NB	4 modules	GW16804, GW16804N	12
GW 16 007 NB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

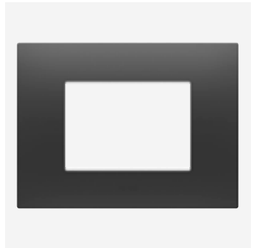


GW 16 003 DS

EGO - DARK SAND

Code	Description	For support codes	Pack Carton
GW 16 001 DS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 DS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DS	3 modules	GW16803, GW16803N	24
GW 16 004 DS	4 modules	GW16804, GW16804N	12
GW 16 007 DS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

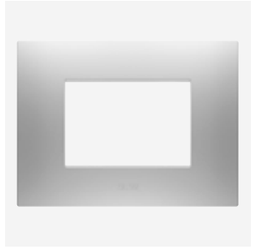


GW 16 003 DB

EGO - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 001 DB	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 DB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DB	3 modules	GW16803, GW16803N	24
GW 16 004 DB	4 modules	GW16804, GW16804N	12
GW 16 007 DB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.

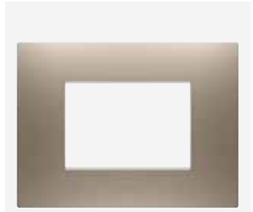


GW 16 003 GR

EGO - MAGNETIC GRAY

Code	Description	For support codes	Pack Carton
GW 16 001 GR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 GR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 GR	3 modules	GW16803, GW16803N	24
GW 16 004 GR	4 modules	GW16804, GW16804N	12
GW 16 007 GR	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

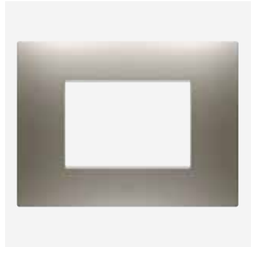


GW 16 003 BR

EGO - LIGHT BRONZE

Code	Description	For support codes	Pack Carton
GW 16 001 BR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 BR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 BR	3 modules	GW16803, GW16803N	12
GW 16 004 BR	4 modules	GW16804, GW16804N	12
GW 16 007 BR	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

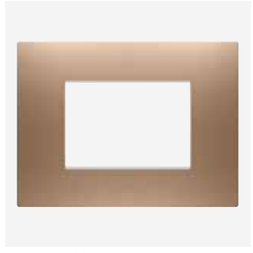


GW 16 003 ST

EGO - STEEL

Code	Description	For support codes	Pack Carton
GW 16 001 ST	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 ST	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 ST	3 modules	GW16803, GW16803N	12
GW 16 004 ST	4 modules	GW16804, GW16804N	12
GW 16 007 ST	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.



GW 16 003 CS

EGO - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 001 CS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CS	3 modules	GW16803, GW16803N	12
GW 16 004 CS	4 modules	GW16804, GW16804N	12
GW 16 007 CS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

EGO

PAINTED TECHNOPOLYMER



GW 16 003 SG

EGO - GOLD

Code	Description	For support codes	Pack Carton
GW 16 001 SG	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 SG	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 SG	3 modules	GW16803, GW16803N	12
GW 16 004 SG	4 modules	GW16804, GW16804N	12
GW 16 007 SG	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.



GW 16 003 CP

EGO - COPPER

Code	Description	For support codes	Pack Carton
GW 16 001 CP	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CP	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CP	3 modules	GW16803, GW16803N	12
GW 16 004 CP	4 modules	GW16804, GW16804N	12
GW 16 007 CP	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.



GW 16 003 BS

EGO - BROWN SHADE

Code	Description	For support codes	Pack Carton
GW 16 001 BS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 BS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 BS	3 modules	GW16803, GW16803N	12
GW 16 004 BS	4 modules	GW16804, GW16804N	12
GW 16 007 BS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

EGO INTERNATIONAL

PAINTED TECHNOPOLYMER

GW 16 022 PW

EGO INTERNATIONAL - SATIN WHITE

Code	Description	Type	Pack Carton
GW 16 022 PW	2 modules	-	12
GW 16 023 PW	2+2 modules	Horizontal	12
GW 16 024 PW	2+2 modules	Vertical	12
GW 16 026 PW	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.



GW 16 022 CY

EGO INTERNATIONAL - CLAY

Code	Description	Type	Pack Carton
GW 16 022 CY	2 modules	-	12
GW 16 023 CY	2+2 modules	Horizontal	12
GW 16 024 CY	2+2 modules	Vertical	12
GW 16 026 CY	2+2+2 modules	Horizontal	6

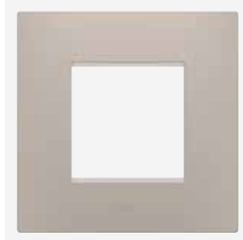
CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 022 NB

EGO INTERNATIONAL - NATURAL BEIGE

Code	Description	Type	Pack Carton
GW 16 022 NB	2 modules	-	12
GW 16 023 NB	2+2 modules	Horizontal	12
GW 16 024 NB	2+2 modules	Vertical	12
GW 16 026 NB	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.



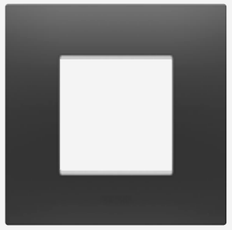
GW 16 022 DS

EGO INTERNATIONAL - DARK SAND

Code	Description	Type	Pack Carton
GW 16 022 DS	2 modules	-	12
GW 16 023 DS	2+2 modules	Horizontal	12
GW 16 024 DS	2+2 modules	Vertical	12
GW 16 026 DS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

EGO INTERNATIONAL

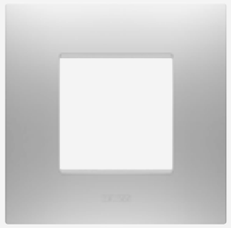


GW 16 022 DB

EGO INTERNATIONAL - SATIN BLACK

Code	Description	Type	Pack Carton
GW 16 022 DB	2 modules	-	12
GW 16 023 DB	2+2 modules	Horizontal	12
GW 16 024 DB	2+2 modules	Vertical	12
GW 16 026 DB	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

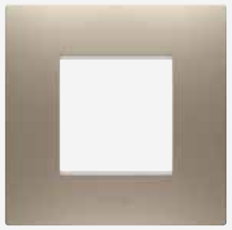


GW 16 022 GR

EGO INTERNATIONAL - MAGNETIC GRAY

Code	Description	Type	Pack Carton
GW 16 022 GR	2 modules	-	12
GW 16 023 GR	2+2 modules	Horizontal	12
GW 16 024 GR	2+2 modules	Vertical	12
GW 16 026 GR	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.



GW 16 022 BR

EGO INTERNATIONAL - LIGHT BRONZE

Code	Description	Type	Pack Carton
GW 16 022 BR	2 modules	-	12
GW 16 023 BR	2+2 modules	Horizontal	12
GW 16 024 BR	2+2 modules	Vertical	12
GW 16 026 BR	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

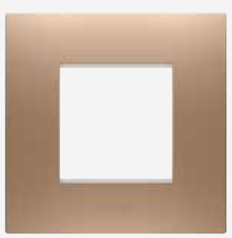


GW 16 022 ST

EGO INTERNATIONAL - STEEL

Code	Description	Type	Pack Carton
GW 16 022 ST	2 modules	-	12
GW 16 023 ST	2+2 modules	Horizontal	12
GW 16 024 ST	2+2 modules	Vertical	12
GW 16 026 ST	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

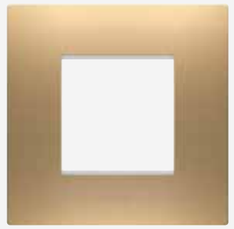


GW 16 022 CS

EGO INTERNATIONAL - SOFT COPPER

Code	Description	Type	Pack Carton
GW 16 022 CS	2 modules	-	12
GW 16 023 CS	2+2 modules	Horizontal	12
GW 16 024 CS	2+2 modules	Vertical	12
GW 16 026 CS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

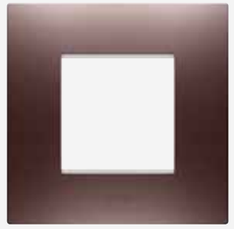


GW 16 022 SG

EGO INTERNATIONAL - GOLD

Code	Description	Type	Pack Carton
GW 16 022 SG	2 modules	-	12
GW 16 023 SG	2+2 modules	Horizontal	12
GW 16 024 SG	2+2 modules	Vertical	12
GW 16 026 SG	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

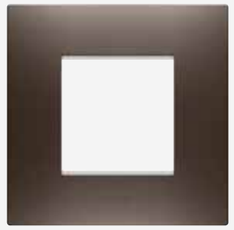


GW 16 022 CP

EGO INTERNATIONAL - COPPER

Code	Description	Type	Pack Carton
GW 16 022 CP	2 modules	-	12
GW 16 023 CP	2+2 modules	Horizontal	12
GW 16 024 CP	2+2 modules	Vertical	12
GW 16 026 CP	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.



GW 16 022 BS

EGO INTERNATIONAL - BROWN SHADE

Code	Description	Type	Pack Carton
GW 16 022 BS	2 modules	-	12
GW 16 023 BS	2+2 modules	Horizontal	12
GW 16 024 BS	2+2 modules	Vertical	12
GW 16 026 BS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

ICE TOUCH

GLASS

ICE TOUCH - WHITE

Code	Description	For support codes	Pack Carton
GW 16 955 CB	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1 command auxiliary module GW10924, 2 commands auxiliary module GW10925).
NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).



GW 16 955 CB

ICE TOUCH - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 955 CL	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1 command auxiliary module GW10924, 2 commands auxiliary module GW10925).
NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).



GW 16 955 CL

ICE TOUCH - BLACK

Code	Description	For support codes	Pack Carton
GW 16 955 CN	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1 command auxiliary module GW10924, 2 commands auxiliary module GW10925).
NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).



GW 16 955 CN

ICE TOUCH - TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 955 CT	6 touch areas	GW16803, GW16803N	1

CHARACTERISTICS: glossy finish. The plate is to be used in combination with the touch modules (switch module GW10922, roller shutter module GW10921, dimmer module GW10923, 1 command auxiliary module GW10924, 2 commands auxiliary module GW10925).
NOTES: the symbols displayed in the image are purely indicative and may be customised using the icons supplied with the touch plate. The code of the plate is unique and independent of the number of icons used (from 2 to 6).



GW 16 955 CT

COMMAND

COMMAND DEVICES - AXIAL - SCREW TERMINALS

AXIAL SWITCH MODULES - EVO

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 671	100 - 240 V ac - 50/60 Hz	1 NO 5A (AC1) 240 V ac	1	1/12
GW 10 672	100 - 240 V ac - 50/60 Hz	1 NO 5A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: devices for the control of 1 On/Off lighting device through a live output contact. Suitable for the control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Local push-button with axial activation for control of the lamps connected to the device. Equipped with 1 input to replicate the local control of the load via auxiliary module GW10677, GW10678 or NO-type and 1 input buttons for the centralisation OFF function.
APPLICATIONS: bistable, monostable and timed load. Centralisation function (OFF) by means of a dedicated input, the possibility of being able to switch the load on by means of auxiliary axial modules or NO-type buttons. The devices are equipped with a configurable blue LED that can be set to OFF, location mode or for signalling the connected load status.
NOTES: the devices must be completed with a front button key: GW10671 must be completed with GW1x551S or GW1x555S button keys; GW10672 must be completed with GW1x552S or GW1x556S button keys.



GW 10 671

AXIAL DIMMER MODULES - EVO

Code	Supply voltage	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 673	100 - 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12
GW 10 674	100 - 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	2	1/6

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two local axial-operated buttons for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary modules GW10679, GW10680 or NO-type buttons, or for creating the centralisation function.
APPLICATIONS: control of the dimmable load connected to the devices. The dedicated inputs can be used to add a load switching-on function through auxiliary axial modules or NO-type buttons, or inputs can be set, via programming, for the centralised OFF function. The devices are equipped with configurable blue LEDs that can be set to OFF, location mode or for signalling the connected load.
NOTES: to avoid overheating, multiple dimmers cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. If two dimmers are installed in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. The devices must be completed with a front button key: GW10673 must be completed with GW1x553S or GW1x557S button keys; GW10674 must be completed with GW1x554S or GW1x558S button keys.



GW 10 673

AXIAL ROLLER SHUTTER MODULES - EVO

Code	Supply voltage	Max current supplied	No. modules	Pack Carton
GW 10 675	100 - 240 V ac - 50/60 Hz	2.3 A 240 V ac (according to IEC 60669-2-1)	1	1/12
GW 10 676	100 - 240 V ac - 50/60 Hz	2.3 A 240 V ac (according to IEC 60669-2-1)	2	1/6

CHARACTERISTICS: devices for the control of a motor to operate roller-shutters, curtains, venetian blinds, awnings, etc., through 2 live interlocked output contacts. Two axial-operated local buttons control the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the auxiliary module GW10679, GW10680 or NO-type up/down buttons, or for creating the centralisation function.
APPLICATIONS: control of the motor connected to the devices. The dedicated inputs can be used to operate roller-shutters/venetian blinds via the auxiliary axial modules or NO-type up/down buttons, or they can be set, through programming, for centralisation functions (Up/Down). The devices are equipped with blue LEDs which can be configured to facilitate location and to signal the movement of the roller-shutter/Venetian blind.
NOTES: the devices must be completed with a front button key: GW10675 must be completed with GW1x553S or GW1x557S button keys; GW10676 must be completed with GW1x554S or GW1x558S button keys.



GW 10 675

1 COMMAND AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 677	100 - 240 V ac - 50/60 Hz	1A (AC1)	1	1/12
GW 10 678	100 - 240 V ac - 50/60 Hz	1A (AC1)	2	1/6

CHARACTERISTICS: auxiliary controls to be use in conjunction with the EVO switch modules. The devices are equipped with configurable blue LEDs that can be set to OFF, location or display of the status of the load.
APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.
NOTES: the devices must be completed with a front button key: GW10677 must be completed with GW1x551S or GW1x555S button keys; GW10678 must be completed with GW1x552S or GW1x556S button keys.



GW 10 677

COMMAND



GW 10 679

2 COMMANDS AUXILIARY AXIAL MODULES

Code	Power supply	Output contacts	No. modules	Pack Carton
GW 10 679	100 - 240 V ac - 50/60 Hz	2 NO 1A (AC1) 240 V ac	1	1/12
GW 10 680	100 - 240 V ac - 50/60 Hz	2 NO 1A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: auxiliary controls to be used in conjunction with the EVO dimmer and roller-shutter modules. The devices are equipped with configurable blue LEDs that can be set to OFF, location or display of the status of the load.
APPLICATIONS: when connected to the local inputs of the EVO axial controls, they allow replication of the local load control or the management of centralised controls.
NOTES: the devices must be completed with a front button key: GW10679 must be completed with GW1x553S or GW1x557S button keys; GW10680 must be completed with GW1x554S or GW1x558S button keys.



GW 14 551 S

INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 10 551 S	Glossy white	To be completed with lens	1	1/48
GW 15 551 S	Satin white	To be completed with lens	1	1/48
GW 13 551 S	Satin natural beige	To be completed with lens	1	1/48
GW 12 551 S	Satin black	To be completed with lens	1	1/48
GW 14 551 S	Glossy titanium	To be completed with lens	1	1/48
GW 10 552 S	Glossy white	To be completed with lens	2	1/48
GW 15 552 S	Satin white	To be completed with lens	2	1/48
GW 13 552 S	Satin natural beige	To be completed with lens	2	1/48
GW 12 552 S	Satin black	To be completed with lens	2	1/48
GW 14 552 S	Glossy titanium	To be completed with lens	2	1/48
GW 10 553 S	Glossy white	To be completed with 2 lenses	1	1/48
GW 15 553 S	Satin white	To be completed with 2 lenses	1	1/48
GW 13 553 S	Satin natural beige	To be completed with 2 lenses	1	1/48
GW 12 553 S	Satin black	To be completed with 2 lenses	1	1/48
GW 14 553 S	Glossy titanium	To be completed with 2 lenses	1	1/48
GW 10 554 S	Glossy white	To be completed with 2 lenses	2	1/48
GW 15 554 S	Satin white	To be completed with 2 lenses	2	1/48
GW 13 554 S	Satin natural beige	To be completed with 2 lenses	2	1/48
GW 12 554 S	Satin black	To be completed with 2 lenses	2	1/48
GW 14 554 S	Glossy titanium	To be completed with 2 lenses	2	1/48
GW 10 555 S	Glossy white	With 1 diffuser	1	1/48
GW 15 555 S	Satin white	With 1 diffuser	1	1/48
GW 13 555 S	Satin natural beige	With 1 diffuser	1	1/48
GW 12 555 S	Satin black	With 1 diffuser	1	1/48
GW 14 555 S	Glossy titanium	With 1 diffuser	1	1/48
GW 10 556 S	Glossy white	With 1 diffuser	2	1/48
GW 15 556 S	Satin white	With 1 diffuser	2	1/48
GW 13 556 S	Satin natural beige	With 1 diffuser	2	1/48
GW 12 556 S	Satin black	With 1 diffuser	2	1/48
GW 14 556 S	Glossy titanium	With 1 diffuser	2	1/48
GW 10 557 S	Glossy white	With 2 diffusers	1	1/48
GW 15 557 S	Satin white	With 2 diffusers	1	1/48
GW 13 557 S	Satin natural beige	With 2 diffusers	1	1/48
GW 12 557 S	Satin black	With 2 diffusers	1	1/48
GW 14 557 S	Glossy titanium	With 2 diffusers	1	1/48
GW 10 558 S	Glossy white	With 2 diffusers	2	1/48
GW 15 558 S	Satin white	With 2 diffusers	2	1/48
GW 13 558 S	Satin natural beige	With 2 diffusers	2	1/48
GW 12 558 S	Satin black	With 2 diffusers	2	1/48
GW 14 558 S	Glossy titanium	With 2 diffusers	2	1/48

NOTES: for use to complete the EVO axial modules and auxiliary axial modules.

LENSES WITH ILLUMINATING SYMBOL



LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet	24
GW 10 512 A	Dimmer	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24

NOTES: for use to customise the interchangeable button keys for axial commands with 1 and 2 lenses.

TOUCH COMMANDS MODULES



GW 10 922

TOUCH ONE-WAY SWITCH MODULE

Code	Power supply	Output contacts	No. modules	Pack Carton
GW 10 922	100 - 240 V ac - 50/60 Hz	1 NO 5A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: device for the On/Off control of 1 lighting device through a live output contact. Suitable for control of incandescent and halogen lamps (240Vac): 1000W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 1 input for replicating local control of the load via the auxiliary touch 1-command modules GW10924, NO-type buttons and 1 input for the centralisation of the OFF function. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.
APPLICATIONS: bistable, monostable and timed load control. Centralisation function (OFF) through the dedicated input.
NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

COMMAND



GW 10 923

TOUCH DIMMER MODULE

Code	Power supply	Halogen load	Inductive load	LED load	No. modules	Pack Carton
GW 10 923	100 - 240 V ac - 50/60 Hz	4 - 150 W	4 - 150 VA	4 - 150 W	1	1/12

CHARACTERISTICS: trailing edge load drive mode (max. 5 lamps). Two touch areas for dimming the connected load. Equipped with 2 inputs for replicating local control of the load via the auxiliary touch 2-command modules GW10925, NO-type buttons, or for creating the centralisation function OFF. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.
APPLICATIONS: control of the dimmable load connected to the devices. Centralised OFF function, via dedicated inputs.
NOTES: to avoid overheating, multiple products cannot be installed side-by-side inside in the same enclosure; insert a blanking module between two electronic devices. When installing two dimmers in the same box, the maximum loads controlled by each dimmer must be reduced by 50%. To be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).



GW 10 921

TOUCH ROLLER SHUTTER MODULE

Code	Power supply	Max current supplied	No. modules	Pack Carton
GW 10 921	100 - 240 V ac - 50/60 Hz	2.3 A 240 V ac (secondo IEC 60669-2-1)	1	1/12

CHARACTERISTICS: device for the control of a motor to operate roller shutters, curtains, venetian blinds, awnings, etc., by means of 2 interlocked live output contacts. Two touch areas for controlling the motor connected to the device. Equipped with 2 inputs for replicating local control of the motor via the touch auxiliary 2-command modules GW10925, NO-type up/down buttons, or for creating a centralisation function (Up/Down). The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.
APPLICATIONS: control of the motor connected to the devices. Centralisation function (Up/Down) by means of a dedicated inputs.
NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).



GW 10 924

1 COMMAND AUXILIARY TOUCH MODULE

Code	Power supply	Output contacts	No. modules	Pack Carton
GW 10 924	100 - 240 V ac - 50/60 Hz	-	1	1/12

CHARACTERISTICS: suitable for controlling the GW10922 module. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable built-in buzzer, function identification by means of icons on the ICE touch plates.
NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).



GW 10 925

2 COMMANDS AUXILIARY TOUCH MODULE

Code	Power supply	Output contacts	No. modules	Pack Carton
GW 10 925	100 - 240 V ac - 50/60 Hz	-	1	1/12

CHARACTERISTICS: suitable for controlling the GW10921 and GW10923 modules. The device is equipped with blue LEDs for easy location that can be set to two different light intensity levels. Excludable, built-in buzzer and functions identifiable by means the icons on the ICE touch plates.
NOTES: to be completed with ICE touch plates (codes: GW16955CB, GW16955CL, GW16955CN, GW16955CT).

MOVEMENT DETECTORS



GW 14 594

MOVEMENT DETECTORS

Code	Colour	Power supply	Output contacts	Pack Carton
GW 10 594	Glossy white	230 V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4
GW 15 594	Satin white	230 V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4
GW 13 594	Satin natural beige	230 V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4
GW 12 594	Satin black	230 V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4
GW 14 594	Glossy titanium	230 V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment min. 10 lux - max. inhibited. Suitable for commanding halogen lamps/resistive loads: 700 W; incandescent lamps: 450 W; low-voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W; uncompensated fluorescent lamps: 2 x 58 W; motors and gear motors: 400 VA; LED loads: 60W (max. 10 lamps). Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: energy saving: command of the lighting of rooms and areas only when people pass through. Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 meters.



GW 10 595

CEILING-MOUNTED PRESENCE DETECTOR

Code	Power supply	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2.2 to 6	< 3 ÷ 2000 Lux	44x111.5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 meters); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000 W; LED lamps: 200 W (4 / 23 W - max. 8 lamps).
NOTES: equipped with a surface-mount box capable of increase the sensor protection degree from IP20 to IP44.

DATA

USB CHARGERS



GW 14 449

USB POWER SUPPLIES FOR ELECTRONIC DEVICES

Code	Colour	Power supply	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 10 447	Glossy white	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+A	1	1/10
GW 15 447	Satin white	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+A	1	1/10
GW 13 447	Satin natural beige	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+A	1	1/10
GW 12 447	Satin black	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+A	1	1/10
GW 14 447	Glossy titanium	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+A	1	1/10
GW 10 449	Glossy white	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+C	1	1/10
GW 15 449	Satin white	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+C	1	1/10
GW 13 449	Satin natural beige	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+C	1	1/10
GW 12 449	Satin black	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+C	1	1/10
GW 14 449	Glossy titanium	100 - 240 V ac - 50/60 Hz	5 V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (eg: tablet) or two devices simultaneously (eg: a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT

DIMMER



GW 14 575

UNIVERSAL ROTATING ELECTRONIC REGULATORS

Code	Colour	Power supply	No. modules	Pack Carton
GW 10 575	Glossy white	230 V ac - 50 Hz	1	1/12
GW 15 575	Satin white	230 V ac - 50 Hz	1	1/12
GW 13 575	Satin natural beige	230 V ac - 50 Hz	1	1/12
GW 12 575	Satin black	230 V ac - 50 Hz	1	1/12
GW 14 575	Glossy titanium	230 V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps (230 V ac): 10-160 W; low-voltage halogen lamps (12 V ac) with electronic transformers: 10-160 W and LED lamps (230 V ac): 4-160 W, rotary control with 2-way switch. Equipped with amber-colour signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX AND ICE PLATES

SUPPORTS FOR RECTANGULAR BOXES



GW 16 807 N

ITALIAN STANDARD SUPPORTS

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 802	2 modules	2 screws (included)	Halogen free	12/120
GW 16 803	3 modules	2 screws (included)	Halogen free	12/240
GW 16 804	4 modules	2 screws (included)	Halogen free	12/120
GW 16 806	6 modules	4 screws (included)	Halogen free	12/72
GW 16 807 N	7 modules	2 screws (included)	Halogen free	12/72
GW 16 808	4+4 modules	4 screws (included)	Halogen free	12/48
GW 16 812	6+6 modules	4 screws (included)	Halogen free	12/48

CHARACTERISTICS: GW16802 predisposed for fixing on both rectangular 3-module boxes (centre distance 83.5 mm) and round/square boxes (centre distance 60 mm) equippped with fixing columns. To be completed with 2-module italian standard plates.
NOTES: GW16808 and GW16812 to be used with ONE plates (white, satin white, natural beige, satin black or titanium). GW16807N to be used with EGO plates.



GW 16 824

FRENCH STANDARD SUPPORTS

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 824	4 modules	For screws (not incl.) horiz. centre dist. 57 mm	Halogen free	12/60
GW 16 825	6 modules	For screws (not incl.) horiz. centre dist. 2x57 mm	Halogen free	12/48

CHARACTERISTICS: supports pre-arranged for fixing on French standard rectangular boxes.
NOTES: GW16824 to be used with ChoruSmart 4-module plates. GW16825 to be used with ChoruSmart 6-module plates.

SUPPORTS FOR ROUND AND SQUARE BOXES



GW 16 822

INTERNATIONAL STANDARD SUPPORTS

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 821	2 modules	With fixing clutches	Halogen free	12/120
GW 16 822	2 modules	For screws (not included)	Halogen free	20/120
GW 16 823	2 modules	With long fixing clutches	Halogen free	12/120

CHARACTERISTICS: GW16821 and GW16823 equipped with fixing clutches for installation on round boxes.
NOTES: GW16821 and GW16823 can be installed on single round boxes or in vertical composition.

PROTECTIVE COVERS FOR PAINTING



GW 16 873

PROTECTIVE COVERS FOR PAINTING FOR ITALIAN STANDARD SUPPORTS

Code	Description	Suitable for supports	Colour	Pack Carton
GW 16 873	3 modules	GW16802, GW16803	Transparent	120/480
GW 16 874	4 modules	GW16804	Transparent	60/240
GW 16 876	6 modules	GW16806	Transparent	60/240
GW 16 877 N	7 modules	GW16807N	Transparent	60/240

CHARACTERISTICS: total protection during painting and finishing operations.
NOTES: snap-in mounting to facilitate assembly and removal operations.



GW 16 871

PROTECTIVE COVERS FOR PAINTING FOR INTERNATIONAL STANDARD SUPPORTS

Code	Description	Suitable for supports	Colour	Pack Carton
GW 16 871	2 modules	GW16821, GW16822, GW16823	Transparent	60/480

CHARACTERISTICS: total protection during painting and finishing operations.
NOTES: snap-in mounting to facilitate assembly and removal operations.

ACCESSORIES

SUPPORTS FOR DIN RAIL MOUNTING



GW 16 841

SUPPORTS FOR ASSEMBLING CHORUSMART DEVICES ON DIN EN 50022 RAIL

Code	Description	No. DIN modules	Pack Carton
GW 16 841	1 module	1.5	5/300
GW 16 842	2 modules	3	5/150
GW 16 843	3 modules	4	5/50

CHARACTERISTICS: tool-free manual release system for flush-mounting devices.
NOTES: pay attention when using particularly deep devices (two-pole, three-way switches, motion detectors and IR receivers, relays, German standard socket-outlets with front tightening, quick wiring terminals, British standard socket-outlets, interlocked switched sockets-outlets, shaver sockets-outlets, USB chargers, MCCB and RCCB, anti-black-out and emergency lamps, ringers and buzzers, thermostats and timed thermostats, programmers, water and gas detectors, timers, dimmers, touch commands, electronic soft-click push-buttons with interlock, KNX flush-mounting timed thermostats, etc.) as they may interfere with the DIN rail, preventing the correct passage of the wires.

EGO SMART

PAINTED TECHNOPOLYMER

GW 16 003 SPW

EGO SMART - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 003 SPW	3 modules	GW16803N	1
GW 16 004 SPW	4 modules	GW16804N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 003 SCY

EGO SMART - CLAY

Code	Description	For support codes	Pack Carton
GW 16 003 SCY	3 modules	GW16803N	1
GW 16 004 SCY	4 modules	GW16804N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SNB

EGO SMART - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 003 SNB	3 modules	GW16803N	1
GW 16 004 SNB	4 modules	GW16804N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 003 SDS

EGO SMART - DARK SAND

Code	Description	For support codes	Pack Carton
GW 16 003 SDS	3 modules	GW16803N	1
GW 16 004 SDS	4 modules	GW16804N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SDB

EGO SMART - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 003 SDB	3 modules	GW16803N	1
GW 16 004 SDB	4 modules	GW16804N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 003 SGR

EGO SMART - MAGNETIC GRAY

Code	Description	For support codes	Pack Carton
GW 16 003 SGR	3 modules	GW16803N	1
GW 16 004 SGR	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 003 SBR

EGO SMART - LIGHT BRONZE

Code	Description	For support codes	Pack Carton
GW 16 003 SBR	3 modules	GW16803N	1
GW 16 004 SBR	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 003 SST

EGO SMART - STEEL

Code	Description	For support codes	Pack Carton
GW 16 003 SST	3 modules	GW16803N	1
GW 16 004 SST	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SCS

EGO SMART - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 003 SCS	3 modules	GW16803N	1
GW 16 004 SCS	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART



GW 16 003 SSG

EGO SMART - GOLD

Code	Description	For support codes	Pack Carton
GW 16 003 SSG	3 modules	GW16803N	1
GW 16 004 SSG	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SCP

EGO SMART - COPPER

Code	Description	For support codes	Pack Carton
GW 16 003 SCP	3 modules	GW16803N	1
GW 16 004 SCP	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 003 SBS

EGO SMART - BROWN SHADE

Code	Description	For support codes	Pack Carton
GW 16 003 SBS	3 modules	GW16803N	1
GW 16 004 SBS	4 modules	GW16804N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL

PAINTED TECHNOPOLYMER



GW 16 022 SPW

EGO SMART INTERNATIONAL - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 022 SPW	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 022 SCY

EGO SMART INTERNATIONAL - CLAY

Code	Description	For support codes	Pack Carton
GW 16 022 SCY	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.



GW 16 022 SNB

EGO SMART INTERNATIONAL - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 022 SNB	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.



GW 16 022 SDS

EGO SMART INTERNATIONAL - DARK SAND

Code	Description	For support codes	Pack Carton
GW 16 022 SDS	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL

EGO SMART INTERNATIONAL - SATIN BLACK



GW 16 022 SDB

Code	Description	For support codes	Pack Carton
GW 16 022 SDB	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.

EGO SMART INTERNATIONAL - MAGNETIC GRAY



GW 16 022 SGR

Code	Description	For support codes	Pack Carton
GW 16 022 SGR	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.

EGO SMART INTERNATIONAL - LIGHT BRONZE



GW 16 022 SBR

Code	Description	For support codes	Pack Carton
GW 16 022 SBR	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.

EGO SMART INTERNATIONAL - STEEL



GW 16 022 SST

Code	Description	For support codes	Pack Carton
GW 16 022 SST	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL - SOFT COPPER



GW 16 022 SCS

Code	Description	For support codes	Pack Carton
GW 16 022 SCS	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL - GOLD

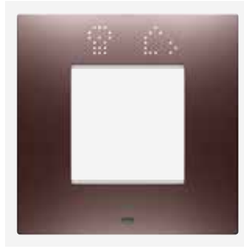


GW 16 022 SSG

Code	Description	For support codes	Pack Carton
GW 16 022 SSG	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL - COPPER



GW 16 022 SCP

Code	Description	For support codes	Pack Carton
GW 16 022 SCP	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

EGO SMART INTERNATIONAL - BROWN SHADE



GW 16 022 SBS

Code	Description	For support codes	Pack Carton
GW 16 022 SBS	2 modules	GW16821N, GW16822N	1

CHARACTERISTICS: matt finish, metallic effect. The plate has a dot-matrix display on the upper portion, RGB LED strips (along the outer and inner edges at the top and bottom) and a proximity sensor.
APPLICATIONS: visualisation of dynamic icons on the display indicating the functions associated with the devices installed in the plate; event/alarm signalling using the display (messages) and/or RGB led strips.
NOTES: the plate must be power supplied by one of the following connected devices, which must be installed within the same box as the plate: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242 or GW1x826, or by a dedicated GWA1700 power supply; the connection cable from the plate to the device powering is included in the plate package.
Codes not held as stock, for delivery times contact your local representative.

SMART SUPPORTS AND ACCESSORIES FOR EGO SMART PLATES

POWER SUPPLY AND CONNECTION



GW A1 700

POWER AND COMMUNICATION UNIT FOR EGO SMART PLATES - ZIGBEE

Code	Supply voltage	Pack Carton
GW A1 700	100 - 240 V ac - 50/60 Hz	1/4

CHARACTERISTICS: device for power supply and communication of the EGO SMART plates.
NOTES: the device must be placed in the flush-mounting box where the EGO SMART plate it powers is installed; installable in ChoruSmart supports using the blanking module GW1x750. The connection between the device and the EGO SMART plate must be made using the cable supplied in the EGO SMART packaging.

This device is unnecessary if one of the following devices is already present in the Smart plate box: GWA1201, GWA1202, GWA1231, GWA1232, GWA1241, GWA1242, GW1x826 (any of these devices can power the EGO SMART plate).

SUPPORTS FOR RECTANGULAR BOXES



GW 16 803 N

ITALIAN STANDARD SUPPORTS FOR EGO SMART PLATES

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 803 N	3 modules	2 screws (included)	Halogen free	6/240
GW 16 804 N	4 modules	2 screws (included)	Halogen free	6/120

CHARACTERISTICS: specific supports for 3 and 4 modules italian standard EGO SMART plates. The supports are also compatible with the other italian standard ChoruSmart 3 and 4 modules ONE, GEO, LUX ICE and EGO plates.

SUPPORTS FOR ROUND AND SQUARE BOXES



GW 16 822 N

INTERNATIONAL STANDARD SUPPORTS FOR EGO SMART PLATES

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 821 N	2 modules	With fixing clutches	Halogen free	20/120
GW 16 822 N	2 modules	For screws (not included)	Halogen free	20/120

CHARACTERISTICS: GW16821N equipped with fixing clutches for installation on round boxes. Supports specifically for international standard EGO SMART plates; the supports are also compatible with the other ChoruSmart international standard ONE, GEO, LUX and EGO plates.
NOTES: GW16822N support can be installed on single round and square boxes or in horizontal composition; GW16821N support can be installed on single stand-alone round boxes.

PROTECTIVE COVERS FOR PAINTING



GW 16 873

PROTECTIVE COVERS FOR PAINTING FOR ITALIAN STANDARD SUPPORTS

Code	Description	Suitable for supports	Colour	Pack Carton
GW 16 873	3 modules	GW16803N	Transparent	120/480
GW 16 874	4 modules	GW16804N	Transparent	60/240

CHARACTERISTICS: total protection during painting and finishing operations.
NOTES: snap-in mounting to facilitate assembly and removal operations.



GW 16 871

PROTECTIVE COVERS FOR PAINTING FOR INTERNATIONAL STANDARD SUPPORTS

Code	Description	Suitable for supports	Colour	Pack Carton
GW 16 871	2 modules	GW16821N, GW16822N	Transparent	60/480

CHARACTERISTICS: total protection during painting and finishing operations.
NOTES: snap-in mounting to facilitate assembly and removal operations.

ACCESSORIES

BLANKING MODULES



GW 14 750

BLANKING MODULES FOR HOUSING ZIGBEE CONTACTS INTERFACES AND ACTUATORS

Code	Colour	No. modules	Pack Carton
GW 10 750	Glossy white	1	1/12
GW 15 750	Satin white	1	1/12
GW 13 750	Satin natural beige	1	1/12
GW 12 750	Satin black	1	1/12
GW 14 750	Glossy titanium	1	1/12

CHARACTERISTICS: 1-module blanking module with pad-printing. Enables the housing and rapid identification of the recessed connected control devices, of the recessed connected actuators and the connected energy meter with load control.
NOTES: snap-in assembly.

SUPPORTS FOR DIN RAIL MOUNTING



GW 16 841

SUPPORTS FOR ASSEMBLING CHORUSMART DEVICES ON DIN EN 50022 RAIL

Code	Description	No. modules DIN	Pack Carton
GW 16 841	1 module	1.5	5/300
GW 16 842	2 modules	3	5/150
GW 16 843	3 modules	4	5/50

CHARACTERISTICS: tool-free manual release system for flush-mounting devices.
NOTES: pay attention when using particularly deep devices (two-pole, three-way switches, motion detectors and IR receivers, relays, German standard socket-outlets with front tightening, quick wiring terminals, British standard socket-outlets, interlocked switched sockets-outlets, shaver sockets-outlets, USB chargers, MCCB and RCCB, anti-black-out and emergency lamps, ringers and buzzers, thermostats and timed thermostats, programmers, water and gas detectors, timers, dimmers, touch commands, electronic soft-click push-buttons with interlock, KNX flush-mounting timed thermostats, etc.) as they may interfere with the DIN rail, preventing the correct passage of the wires.

SUPERVISION

GATEWAY



GW 14 840

HOME GATEWAY

Code	Colour	Supply voltage	No. modules	Pack Carton
GW 10 840	Glossy white	100 - 240 V ac - 50/60 Hz	2	1/2
GW 15 840	Satin white	100 - 240 V ac - 50/60 Hz	2	1/2
GW 13 840	Satin natural beige	100 - 240 V ac - 50/60 Hz	2	1/2
GW 12 840	Satin black	100 - 240 V ac - 50/60 Hz	2	1/2
GW 14 840	Glossy titanium	100 - 240 V ac - 50/60 Hz	2	1/2

CHARACTERISTICS: multiprotocol gateway provided with Zigbee, WiFi and Bluetooth (BLE) interfaces.
APPLICATIONS: the device enables the configuration, supervision, command and control of the smart home installation via the cloud. Management of functions and access to the system's data is done through a cloud platform, via a dedicated App (smartphone and tablet). System configuration is carried out through this device using the same App.
NOTES: an Internet connection is required in the system. The Bluetooth connection is only used when configuring devices.

AXIAL COMMAND DEVICES

CONNECTED 2-WAY SWITCH MODULES



GW A1 201

CONNECTED AXIAL 2-WAY SWITCH MODULES - ZIGBEE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW A1 201	100 - 240 V ac - 50/60 Hz	1 NO / NC 2 A (AC1) 240 V ac	1	1/12
GW A1 202	100 - 240 V ac - 50/60 Hz	1 NO / NC 2 A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: control devices for 1 On/Off load through a live output contact, with indicative measurement of the power and energy consumed (measurements also sent via Zigbee). Suitable for controlling incandescent and halogen lamps (240Vac): 4-500W, LED lamps (240Vac): 4-100W, fluorescent lamps (240Vac): 4-120W, halogen lamps powered by electronic transformers (240Vac): 4-250VA. Local push-button with axial activation for controlling the lamps connected to the device. Equipped with 2 inputs (auxiliary axial controls, traditional push-buttons and switches, sensors, etc.) to replicate local control of the lamp or for sending Zigbee commands and statuses. The devices are equipped with a blue LED that can be configured for night-time localisation or to display the status of the local load and are designed to power the EGO SMART plate within which they are housed.
APPLICATIONS: On/Off and timed control of the lamp connected to the devices, via local push-button. The lamp can also be controlled via Zigbee by other devices connected to the network (control unit, scenarios). Using the inputs, it is possible to add local lamp-control points connected to the device, Zigbee controls to other actuators (lamp on/off and dimming control, roller shutter and Venetian blind control, generic load control, scenarios) or send sensor status over the Zigbee network. Using this device in combination with the EGO SMART plate, a further Zigbee control can be sent, activated via the push-button on the device when the SMART plate has the "SHIFT" function enabled.
NOTES: the devices must be completed with a front button key: GWA1201 must be completed with the GW1x551S or GW1x555S button keys; GWA1202 must be completed with the GW1x552S or GW1x556S button keys.

CONNECTED DIMMER MODULES



GW A1 221

CONNECTED AXIAL DIMMER MODULES - ZIGBEE

Code	Supply voltage	Power	No. modules	Pack Carton
GW A1 221	100 - 240 V ac - 50/60 Hz	4-150 W 240 V ac	1	1/12
GW A1 222	100 - 240 V ac - 50/60 Hz	4-150 W 240 V ac	2	1/6

CHARACTERISTICS: control devices for 1 dimmable luminaire. Suitable for incandescent, halogen, LED and fluorescent lamps (240Vac): 4-150W, halogen lamps powered by electronic transformers (240Vac): 4-150VA. Trailing edge load driver mode.
Two local push-buttons with axial activation for dimming lamps connected to the device. Equipped with 2 inputs (auxiliary axial commands, traditional switches and push-buttons, sensors etc.) to replicate local control of the lamp or for sending Zigbee commands and statuses.
The devices are equipped with two blue LEDs that can be configured for night-time localisation or to display the status of the local load.
APPLICATIONS: control of the dimmable lamp connected to the device via local push-buttons. The lamp can also be controlled via Zigbee by other devices connected to the network (command, scenarios). Using the inputs, it is possible to add local lamp-control points connected to the device, Zigbee controls to other actuators (lamp on/off and dimming control, roller shutter and Venetian blind control, generic load control, scenarios) or send sensor status over the Zigbee network. Using this device in combination with the EGO SMART plate, 2 further Zigbee controls can be sent, activated via the push-buttons on the device when the SMART plate has the "SHIFT" function enabled.
NOTES: the devices must be completed with a front button key: GWA1221 must be completed with the GW1x553S or GW1x557S button keys; GWA1222 must be completed with the GW1x554S or GW1x558S button keys.

CONNECTED ROLLER SHUTTER MODULES



GW A1 231

CONNECTED AXIAL ROLLER SHUTTER MODULES - ZIGBEE

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW A1 231	100 - 240 V ac - 50/60 Hz	2.3 A 240 V ac (according to IEC 60669-2-1)	1	1/12
GW A1 232	100 - 240 V ac - 50/60 Hz	2.3 A 240 V ac (according to IEC 60669-2-1)	2	1/6

CHARACTERISTICS: devices for controlling a motor for roller shutters, curtains, Venetian blinds, roller blinds, etc., via 2 interlocked output contacts. Two local push-buttons with axial activation enable operation of the motor connected to the device.
Equipped with 2 inputs (auxiliary axial commands, traditional switches and push-buttons, sensors etc.) to replicate local control of the motor or for sending Zigbee commands and status. The devices are equipped with two blue LEDs for night-time localisation or to indicate the motor operation in progress and are designed to supply power to the EGO SMART plate within which they are housed.
APPLICATIONS: control of 1 motor connected to the device via local push-buttons. The motor can also be controlled via Zigbee by other devices connected to the network (up/down commands, scenarios). Using the inputs, it is possible to add local motor-control points connected to the device, Zigbee commands to other actuators (on/off and lamp dimming control, roller shutter and Venetian blind control, generic load control, scenarios) or send sensor status over the Zigbee network. Using this device in combination with the EGO SMART plate, 2 further Zigbee commands can be sent, activated via the push-button on the device when the SMART plate has the "SHIFT" function enabled.
NOTES: the devices must be completed with a front button key: GWA1231 must be completed with the GW1x553S or GW1x557S button keys; GWA1232 must be completed with the GW1x554S or GW1x558S button keys.

CONNECTED COMMAND MODULES



GW A1 241

CONNECTED 2 COMMANDS AXIAL MODULES - ZIGBEE

Code	Supply voltage	No. of channels	No. modules	Pack Carton
GW A1 241	100 - 240 V ac - 50/60 Hz	2	1	1/12
GW A1 242	100 - 240 V ac - 50/60 Hz	2	2	1/6

CHARACTERISTICS: devices for the sending of 2 independent Zigbee commands via the operation of 2 local push-buttons with axial activation.
Equipped with 2 inputs (auxiliary axial commands, traditional switches and push-buttons, sensors etc.) for sending Zigbee commands and status.
The devices are equipped with two blue LEDs that can be configured for night-time localisation or to display the status of the loads with on/off type controls and are designed to supply power to the EGO SMART plate within which they are housed.
APPLICATIONS: sending of 2 Zigbee commands (On/off and lamp dimming commands, roller shutter command, generic load command, scenarios). Using the inputs, it is possible to add Zigbee commands to other actuators (lamp on/off and dimming control, roller shutter and Venetian blind control, generic load control, scenarios) or send sensor status over the Zigbee network. Using this device in combination with the EGO SMART plate, 2 further Zigbee commands can be sent, activated via the push-buttons on the device when the SMART plate has the "SHIFT" function enabled.
NOTES: the devices must be completed with a front button key: GWA1241 must be completed with the GW1x553S or GW1x557S button keys; GWA1242 must be completed with the GW1x554S or GW1x558S button keys.

AUXILIARY MODULES



GW 10 677

1 COMMAND AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 677	100 - 240 V ac - 50/60 Hz	1A (AC1)	1	1/12
GW 10 678	100 - 240 V ac - 50/60 Hz	1A (AC1)	2	1/6

CHARACTERISTICS: auxiliary commands to be used in combination with Zigbee connected axial commands or to EVO axial commands. The devices are equipped with blue LED, for night-time localisation or to display the status of the load.
APPLICATIONS: connected to the local inputs of the connected axial commands, they enable the replication of local load control or the sending of Zigbee commands; connected to the local inputs of the EVO axial commands, they enable the replication of local load control or the management of centralised controls.
NOTES: the devices must be completed with a front button key: GW10677 must be completed with the GW1x551S or GW1x555S button keys; GW10678 must be completed with the GW1x552S or GW1x556S button keys.



GW 10 679

2 COMMANDS AUXILIARY AXIAL MODULES

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 679	100 - 240 V ac - 50/60 Hz	2 NO 1A (AC1) 240 V ac	1	1/12
GW 10 680	100 - 240 V ac - 50/60 Hz	2 NO 1A (AC1) 240 V ac	2	1/6

CHARACTERISTICS: auxiliary commands to be used in combination with Zigbee connected axial commands or to EVO axial commands. The devices are equipped with blue LEDs, for night-time localisation or to display the status of the load.
APPLICATIONS: connected to the local inputs of the connected axial commands, they enable the replication of local load control or the sending of Zigbee commands; connected to the local inputs of the EVO axial commands, they enable the replication of local load control or the management of centralised controls.
NOTES: the devices must be completed with a front button key: GWA10679 must be completed with the GW1x553S or GW1x557S button keys; GW10680 must be completed with the GW1x554S or GW1x558S button keys.

AXIAL COMMAND DEVICES

INTERCHANGEABLE BUTTON KEYS AND LENSES FOR AXIAL COMMAND MODULES



GW 14 551 S

INTERCHANGEABLE BUTTON KEYS FOR AXIAL DEVICES

Code	Colour	Button key	No. modules	Pack Carton
GW 10 551 S	Glossy white	To be completed with lens	1	1/48
GW 15 551 S	Satin white	To be completed with lens	1	1/48
GW 13 551 S	Satin natural beige	To be completed with lens	1	1/48
GW 12 551 S	Satin black	To be completed with lens	1	1/48
GW 14 551 S	Glossy titanium	To be completed with lens	1	1/48
GW 10 552 S	Glossy white	To be completed with lens	2	1/48
GW 15 552 S	Satin white	To be completed with lens	2	1/48
GW 13 552 S	Satin natural beige	To be completed with lens	2	1/48
GW 12 552 S	Satin black	To be completed with lens	2	1/48
GW 14 552 S	Glossy titanium	To be completed with lens	2	1/48
GW 10 553 S	Glossy white	To be completed with 2 lenses	1	1/48
GW 15 553 S	Satin white	To be completed with 2 lenses	1	1/48
GW 13 553 S	Satin natural beige	To be completed with 2 lenses	1	1/48
GW 12 553 S	Satin black	To be completed with 2 lenses	1	1/48
GW 14 553 S	Glossy titanium	To be completed with 2 lenses	1	1/48
GW 10 554 S	Glossy white	To be completed with 2 lenses	2	1/48
GW 15 554 S	Satin white	To be completed with 2 lenses	2	1/48
GW 13 554 S	Satin natural beige	To be completed with 2 lenses	2	1/48
GW 12 554 S	Satin black	To be completed with 2 lenses	2	1/48
GW 14 554 S	Glossy titanium	To be completed with 2 lenses	2	1/48
GW 10 555 S	Glossy white	With 1 diffuser	1	1/48
GW 15 555 S	Satin white	With 1 diffuser	1	1/48
GW 13 555 S	Satin natural beige	With 1 diffuser	1	1/48
GW 12 555 S	Satin black	With 1 diffuser	1	1/48
GW 14 555 S	Glossy titanium	With 1 diffuser	1	1/48
GW 10 556 S	Glossy white	With 1 diffuser	2	1/48
GW 15 556 S	Satin white	With 1 diffuser	2	1/48
GW 13 556 S	Satin natural beige	With 1 diffuser	2	1/48
GW 12 556 S	Satin black	With 1 diffuser	2	1/48
GW 14 556 S	Glossy titanium	With 1 diffuser	2	1/48
GW 10 557 S	Glossy white	With 2 diffusers	1	1/48
GW 15 557 S	Satin white	With 2 diffusers	1	1/48
GW 13 557 S	Satin natural beige	With 2 diffusers	1	1/48
GW 12 557 S	Satin black	With 2 diffusers	1	1/48
GW 14 557 S	Glossy titanium	With 2 diffusers	1	1/48
GW 10 558 S	Glossy white	With 2 diffusers	2	1/48
GW 15 558 S	Satin white	With 2 diffusers	2	1/48
GW 13 558 S	Satin natural beige	With 2 diffusers	2	1/48
GW 12 558 S	Satin black	With 2 diffusers	2	1/48
GW 14 558 S	Glossy titanium	With 2 diffusers	2	1/48

NOTES: for use to complete the Zigbee connected axial commands, the EVO axial modules and the auxiliary axial modules.



LENSES WITH ILLUMINATING SYMBOLS FOR AXIAL BUTTON KEYS

Code	Symbol	Pack Carton
GW 10 501 A	Neutral	24
GW 10 502 A	Light	24
GW 10 503 A	Stair light	24
GW 10 504 A	Table light	24
GW 10 505 A	Bell	24
GW 10 506 A	Burglar alarm	24
GW 10 507 A	Key	24
GW 10 508 A	ON OFF	24
GW 10 509 A	ON	24
GW 10 510 A	OFF	24
GW 10 511 A	Socket-outlet	24
GW 10 512 A	Dimmer	24
GW 10 513 A	Dimmer increase	24
GW 10 514 A	Dimmer decrease	24
GW 10 515 A	Arrow	24
GW 10 516 A	Open	24
GW 10 517 A	Close	24
GW 10 518 A	Roller shutter	24
GW 10 519 A	Roller shutter up	24
GW 10 520 A	Roller shutter down	24
GW 10 521 A	Curtain open	24
GW 10 522 A	Curtain close	24
GW 10 523 A	Floor light	24
GW 10 524 A	Ceiling light	24
GW 10 525 A	Wall light	24
GW 10 526 A	Aisle light	24
GW 10 527 A	Scenario	24
GW 10 528 A	Party	24
GW 10 529 A	In	24
GW 10 530 A	Out	24
GW 10 531 A	Good morning	24
GW 10 532 A	Good night	24
GW 10 533 A	TV	24
GW 10 534 A	Heating	24
GW 10 535 A	Cooling	24
GW 10 536 A	Heating/Cooling	24
GW 10 537 A	Comfort	24
GW 10 538 A	Precomfort	24
GW 10 539 A	Economy	24
GW 10 540 A	Auto	24
GW 10 541 A	Do not disturb	24
GW 10 542 A	Make up the room	24

NOTES: for use to customise the interchangeable button keys for axial commands with 1 and 2 lenses.

ECO COMMAND DEVICES

CONNECTED ECO PUSH-BUTTON PANEL MODULE



GW A1 291

CONNECTED 4 COMMANDS ECO PUSH-BUTTON PANEL - ZIGBEE - FLUSH AND SURFACE MOUNTING

Code	Supply voltage	No. of channels	No. modules	Pack Carton
GW A1 291	None	4	2	1

CHARACTERISTICS: device for sending 4 independent Zigbee commands via activation by the local local 4 push-buttons.
The device can be installed both flush- (ChoruSmart supports) and surface-mounted. For surface-mounted installation, it can be completed with ONE, GEO, LUX, ICE and EGO plates in both the 2-module rectangular version and the international 2-module version.
The device does not require power (neither from the mains nor from batteries).
APPLICATIONS: sending 4 Zigbee commands (on/off command and lamp dimming, roller shutter control, generic load commands, scenarios) using local push-buttons.
NOTES: the push-button panel must be completed with front button keys: with two GW1x819 1-module button keys or with one GW1x820 2-module button key.
The device cannot be used to control the actuators: GWA1521, GWA1522, GWA1523, GWA1526, GWA1531 and the local relay of GWA1916.
ACCESSORIES SUPPLIED: a base and fitting KIT (screws, wall-plugs and bi-adhesive strips) for surface-mounting, a specific adapter for flush-mounting on ChoruSmart supports.



GW 14 819

INTERCHANGEABLE BUTTON KEYS FOR CONNECTED 4 COMMANDS ECO PUSH-BUTTON PANEL

Code	Colour	No. modules	Pack Carton
GW 10 819	Glossy white	1	2/48
GW 15 819	Satin white	1	2/48
GW 13 819	Satin natural beige	1	2/48
GW 12 819	Satin black	1	2/48
GW 14 819	Glossy titanium	1	2/48
GW 10 820	Glossy white	2	1/48
GW 15 820	Satin white	2	1/48
GW 13 820	Satin natural beige	2	1/48
GW 12 820	Satin black	2	1/48
GW 14 820	Glossy titanium	2	1/48

NOTES: for use to complete the connected ECO push-button panel module Zigbee GWA1291.

RECESSED COMMAND DEVICES

CONNECTED CONTACT INTERFACES



GW A1 501

CONNECTED 2-CHANNEL CONTACT INTERFACES - ZIGBEE

Code	Supply voltage	N. input channels	Input voltage	Max cable length	Dimensions LxHxD (mm)	Pack Carton
GW A1 501	Battery powered	2	Potential-free	15 m	42x40x20	1/4
GW A1 502	230 V ac - 50 Hz	2	230 V ac	-	42x40x20	1/4

CHARACTERISTICS: interfaces for the connection of 2 independent input contacts (auxiliary axial commands, push-buttons and traditional switches, sensors etc.), potential-free (GWA1501) or live (GWA1502). GWA1501 powered by CR2032-type battery (replaceable).
APPLICATIONS: allows commands to be sent for ON-OFF, timed, roller shutters and Venetian blinds, dimmers, scenarios, priority commands and signalling the current state of the contact.
NOTES: installation in flush-mounting boxes, junction boxes or clipped into the ChoruSmart GW1x750 blanking modules.

SENSORS

CONNECTED SENSORS



GW 14 856

CONNECTED MOTION SENSORS - ZIGBEE

Code	Colour	Max. range	Light sensor	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 856	Glossy white	8 m	1...1000 lux	100 - 240 V ac - 50/60 Hz	1 NO 2 A (AC1) 240 V ac	1	1/3
GW 15 856	Satin white	8 m	1...1000 lux	100 - 240 V ac - 50/60 Hz	1 NO 2 A (AC1) 240 V ac	1	1/3
GW 13 856	Satin natural beige	8 m	1...1000 lux	100 - 240 V ac - 50/60 Hz	1 NO 2 A (AC1) 240 V ac	1	1/3
GW 12 856	Satin black	8 m	1...1000 lux	100 - 240 V ac - 50/60 Hz	1 NO 2 A (AC1) 240 V ac	1	1/3
GW 14 856	Glossy titanium	8 m	1...1000 lux	100 - 240 V ac - 50/60 Hz	1 NO 2 A (AC1) 240 V ac	1	1/3

CHARACTERISTICS: motion sensor with detection based on the set brightness threshold. Fixed lens. Parameters that can be set during configuration via the App: brightness threshold value, shutdown time after presence detection. Local live contact for direct control of the load, connectable loads: incandescent and halogen lamps (240Vac): 500W, LED lamps (240Vac): 100W, fluorescent lamps (240Vac): 120W, halogen lamps powered by electronic transformers (240Vac): 250VA. Equipped with 2 inputs (auxiliary axial controls, traditional switches and push-buttons, sensors, etc.) to replicate the direct control of the lamp/load connected to the local relay or for the sending of Zigbee commands and statuses.
The device is equipped with a blue LED to indicate motion detection (regardless of the brightness threshold).
APPLICATIONS: the devices detect a person's movement and send the signal via Zigbee which activates lamps and/or loads. The local contact permits the direct activation of the lamps and/or connected loads. Energy savings: control of the lighting in environments or areas requiring lighting for the passage/presence of people.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to function properly.



GW A1 511 A

CONNECTED MOTION SENSORS - ZIGBEE - IP30

Code	Max. range	Light sensor	Temperature sensor	Colour	Dimensions LxHxD (mm)	Pack Carton
GW A1 511	6 m	3...70.000 lux	0...50 °C	White	82x82x28	1/2
GW A1 511 A	9 m	3...70.000 lux	0...50 °C	White	71x71x21	1/2

CHARACTERISTICS: motion sensors with horizontal detection angle: ±45° and vertical detection angle: ±45°. Include a brightness sensor and a temperature sensor. GWA1511A: powered by AA-type batteries (x2); GWA1511: powered by CR123-type battery (replaceable).
NOTES: wall- or table-mounting with accessories supplied.
To control activation, use the sensors in combination with the connected Zigbee actuators GW1x826, GWA1201 or GWA1202, GWA1221 or GWA1222 (max. 5 sensors per actuator) or with the connected Zigbee actuators GWA1526, GWA1521, GWA1522, GWA1523 (max. 1 sensor per actuator). The Zigbee connected actuators GW1x826, GWA1201, GWA1202, GWA1221, GWA1222 can only be controlled in combination with the "Home Gateway" GW1x840.
GWA1511A: for the data of availability, please contact the GEWISS Sales Organization. GWA1511: available on stock until new code GWA1511A will be available.

GW A1 513

CONNECTED WINDOW SENSOR - ZIGBEE - IP40

Code	Sensor type	Temperature sensor	Material	Colour	Dimensions LxHxD (mm)	Pack Carton
GW A1 513	Magnetic	0...50 °C	Plastic	White	76x26x17	1/6

CHARACTERISTICS: the sensor detects the opening and closing of doors and windows and includes a temperature sensor. Powered with 2 AAA-type batteries (replaceable).
NOTES: installation on doors or windows.
To control activation, use the sensor in combination with the connected Zigbee actuators GW1x826, GWA1201 or GWA1202 (max. 5 sensors per actuator) or with the Zigbee actuators GWA1521, GWA1522, GWA1523 (max. 1 sensor per actuator). The Zigbee connected actuators GW1x826, GWA1201, GWA1202 can only be controlled in combination with the "Home Gateway" GW1x840.

News



GW A1 512

CONNECTED SMOKE SENSOR WITH BUILT-IN SIREN - ZIGBEE - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 512	85 dB/3 m	0...50 °C	White	Ø 65x40	1/6

CHARACTERISTICS: the sensor detects the presence of smoke and includes a temperature sensor. Powered by CR123-type battery (replaceable).
NOTES: wall or ceiling installation.
To operate a solenoid valve, use the sensor in combination with the connected Zigbee actuators GW1x826, GWA1201 or GWA1202 (max.5 sensors per actuator if the actuator is configured for automatic solenoid valve reset; unlimited sensors for manual reset) or with theZigbee actuators GWA1521, GWA1522, GWA1523 (max. 1 sensor per actuator if the actuator is configured for automatic solenoid valve reset; unlimited sensors for manual reset). Zigbee connected actuators GW1x826, GWA1201 and GWA1202 can only be controlled in combination with the "Home Gateway" GW1x840.



GW A1 514

CONNECTED WATER SENSOR WITH BUILT-IN SIREN - ZIGBEE - IP20

Code	Siren output	Temperature sensor	Colour	Dimensions (mm)	Pack Carton
GW A1 514	85 dB/3 m	0...50 °C	White	Ø 60x37	1/6

CHARACTERISTICS: the sensor detects the presence of water and includes a temperature sensor. Powered by CR123-type battery (replaceable).
NOTES: floor standing or alternatively it can be fixed to the wall with the GWA1541 accessory.
To operate a solenoid valve, use the sensor in combination with the connected Zigbee actuators GW1x826, GWA1201 or GWA1202 (max.5 sensors per actuator if the actuator is configured for automatic solenoid valve reset; unlimited sensors for manual reset) or with theZigbee actuators GWA1521, GWA1522, GWA1523 (max. 1 sensor per actuator if the actuator is configured for automatic solenoid valve reset, unlimited sensors for manual reset). Zigbee connected actuators GW1x826, GWA1201 and GWA1202 can only be controlled in combination with the "Home Gateway" GW1x840.



GW A1 541

WALL-MOUNTING SUPPORT FOR WATER SENSOR

Code	Colour	Support dimension (mm)	Probe dimension (mm)	Cable max. length (cm)	Pack Carton
GW A1 541	White	Ø72x25	Ø50x8	85	1/4

APPLICATIONS: to be used for the wall-mounting of the Zigbee water sensor GWA1514.

ACTUATORS

CONNECTED ACTUATORS FOR GENERIC LOADS WITH ENERGY METER



GW 14 826

CONNECTED 1-CHANNEL ON/OFF ACTUATORS WITH ENERGY MEASUREMENT - ZIGBEE

Code	Colour	Supply voltage	No. output channels	Output contacts	No. modules	Pack Carton
GW 10 826	Glossy white	100 - 240 V ac - 50/60 Hz	1	1 NO 16 A (AC1) 240 V ac	1	1/12
GW 15 826	Satin white	100 - 240 V ac - 50/60 Hz	1	1 NO 16 A (AC1) 240 V ac	1	1/12
GW 13 826	Satin natural beige	100 - 240 V ac - 50/60 Hz	1	1 NO 16 A (AC1) 240 V ac	1	1/12
GW 12 826	Satin black	100 - 240 V ac - 50/60 Hz	1	1 NO 16 A (AC1) 240 V ac	1	1/12
GW 14 826	Glossy titanium	100 - 240 V ac - 50/60 Hz	1	1 NO 16 A (AC1) 240 V ac	1	1/12

CHARACTERISTICS: 1-channel actuators for controlling loads with live NO-type output contact and with measurement of power absorbed and energy consumed (both measurements transmitted via Zigbee). Local push-button and blue LED for control and display of load status. Controllable loads: incandescent and halogen lamps (240Vac): 1920W, LED lamps (240Vac): 200W fluorescent lamps (240Vac): 200W, halogen lamps powered by electronic transformers (240Vac): 500VA. Equipped with 1 input (auxiliary axial commands, traditional switches and push-buttons, sensors, etc.) to replicate local control of the load or for sending Zigbee controls and statuses. The devices are designed to supply power to the EGO SMART plate, within which they are housed.
APPLICATIONS: on/off and timed control of the load connected to the device via local push-buttons. The load can also be controlled via Zigbee by other devices connected to the network (control unit, scenarios). Using the input, it is possible to add local load control points connected to the device, send Zigbee controls to other actuators (lamp on/off and dimming control, roller shutter and Venetian blind control, generic load control, scenarios) or send sensor statuses over the Zigbee network. Automatic load disconnection: the devices can be configured to disconnect the local load when a defined (power) consumption threshold is exceeded during configuration. Using these devices in combination with the EGO SMART plate, a further Zigbee command can be sent, activated via the push-button on the devices when the SMART plate has the "SHIFT" function enabled.

RECESSED ACTUATORS

CONNECTED ACTUATORS FOR GENERIC LOADS



GW A1 521

CONNECTED 1-CHANNEL ACTUATOR - ZIGBEE

Code	Supply voltage	No. output channels	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW A1 521	230 V ac - 50 Hz	1	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for the activation of loads through a potential-free output contact (NO). Suitable for controlling incandescent lamps (230Vac): 2300W, loads driven by toroidal transformers: 450W, loads driven by electronic transformers: 600W, fluorescent lamps: (230Vac): 150W, motors: 500W. Equipped with 1 input for local control of the output.
APPLICATIONS: ON-OFF control, timed commands, priority commands and scenario management. If used in combination with the Zigbee GWA1514 water sensor, the installation of a push-button (NO) is required for the manual opening of the solenoid valve.
NOTES: installation in flush-mounting boxes, junction boxes or clipped into ChoruSmart GW1x750 blanking modules.



GW A1 522

CONNECTED 2-CHANNEL ACTUATOR - ZIGBEE

Code	Supply voltage	No. output channels	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW A1 522	230 V ac - 50 Hz	2	2 NO 6A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 2-channel actuator for the activation of loads through a 230V output contact (NO). Suitable for controlling incandescent lamps (230Vac): 1400W, loads driven by toroidal transformers: 450W, loads driven by electronic transformers: 600W, fluorescent lamps: 150W, LED lamps (230Vac): 150W, motors: 500W. Equipped with 2 inputs for local control of the outputs.
APPLICATIONS: ON-OFF control, timed commands, priority commands and management of scenarios.
NOTES: installation in flush-mounting boxes, junction boxes or clipped into ChoruSmart GW1x750 blanking modules.

CONNECTED ACTUATORS FOR GENERIC LOADS WITH POWER METER



GW A1 523

CONNECTED 1-CHANNEL ACTUATOR WITH POWER METER - ZIGBEE

Code	Supply voltage	No. output channels	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW A1 523	230 V ac - 50 Hz	1	1 NO 10A (AC1) 230 V ac	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for the activation of loads through a 230V output contact (NO) and measurement of instantaneous power. Suitable for controlling incandescent lamps (230Vac): 2300W, loads driven by toroidal transformers: 450W, loads driven by electronic transformers: 600W, fluorescent lamps: (230Vac): 150W, motors: 500W. Equipped with 1 input for local control of the output.
APPLICATIONS: ON-OFF control, timed commands, priority commands and management of scenarios and measurement of instantaneous power.
NOTES: installation in flush-mounting boxes, junction boxes or clipped into ChoruSmart GW1x750 blanking modules.

CONNECTED ACTUATORS FOR ROLLER SHUTTERS



GW A1 531

CONNECTED 1-CHANNEL ACTUATOR FOR ROLLER SHUTTERS - ZIGBEE

Code	Supply voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW A1 531	230 V ac - 50 Hz	6 A-230 V ac (compl. 60669-2-1)	42x40x20	1/4

CHARACTERISTICS: 1-channel actuator for the activation of a motor to operate roller shutters, curtains, Venetian blinds, roller blinds, etc. via 2 interlocked output contacts 230Vac. Suitable for the control of motors: 500W. Equipped with 2 inputs for local control of the outputs.
APPLICATIONS: controlling operation/adjustment/stop, priority commands, scenario management and alarm signalling.
NOTES: installation in flush-mounting boxes, junction boxes or clipped into ChoruSmart GW1x750 blanking modules.

LOAD MANAGEMENT

CONNECTED ENERGY METER



GW A1 918

CONNECTED ENERGY METER WITH LOAD CONTROL - ZIGBEE

Code	Supply voltage	Measurement	Dimensions LxHxD (mm)	Pack Carton
GW A1 918	100 - 240 V ac - 50/60 Hz	Via C.T.	42x40x20 mm	1/4

CHARACTERISTICS: measurement: single phase voltage 100-240Vac 50/60 Hz, maximum current 70A min 0.05A. The device measures the power absorbed and the energy consumed (transmitting the measurements via Zigbee), and implements the load control function (max 10 controllable loads) according to EN 61010-1, EN 61010-2-030. C.T. provided in the package.
APPLICATIONS: measurement and monitoring of electrical consumption (power and energy consumed) of a housing unit or area within a building. Load Control Function: automatically disconnects electrical loads to prevent the electrical meter from tripping when the contractual KW limit is exceeded, thus preventing disruption to the user; the load disconnection and connection sequence can be set during configuration via the App, by priority or by absorption. The loads to be controlled must be controlled by Zigbee-connected actuators: GW1x826, GWA1201, GWA1202, GWA1221, GWA1222, GWA1523, GWA1526, GWA1521 or GWA1522.
NOTES: the module can be installed in flush-mounted boxes, junction boxes or enclosures. It can also be installed on ChoruSmart supports using ChoruSmart blanking module GW1x750, it can be mounted on a DIN rail using DIN rail support GW16841 + ChoruSmart GW1x750 blanking module.

LOAD MANAGEMENT RELAY



GW A1 916

CONNECTED P-COMFORT LOAD MANAGEMENT RELAY - ZIGBEE

Code	Rated voltage	Rated current	Type relay contact	Capacity relay contact	No. of modules EN 50022	Pack Carton
GW A1 916	230 V ac	32 A	Changeover (potential-free)	16 A AC1 250 V ac	2	1/6

APPLICATIONS: the P-Comfort relay can be installed in electrical systems up to 6kW. In the event of overload due to the simultaneous switching-on of multiple electric loads, P-Comfort prevents the power supply interruption from disconnecting the non-preferential loads controlled by Zigbee-connected actuators: GW1x826, GWA1201, GWA1202, GWA1221, GWA1222, GWA1523, GWA1526, GWA1521 or GWA1522 or wired to the relay contact on the device (max 10 devices total). The sequence of disconnection and connection of non-preferential loads can be set by Priority (regardless of load absorption) or by Power (depending on the power absorbed).
NOTES: the Zigbee-connected actuators GW1x826, GWA1201, GWA1202, GWA1221, GWA1222 can only be controlled in combination with the "Home Gateway" GW1x840.

SMART PLUG

CONNECTED SMART PLUG



GW A1 526

CONNECTED SMART PLUG 230VAC - GERMAN STANDARD - ZIGBEE

Code	Type of plug	Socket-outlet type	Dimensions ØxH (mm)	Colour	Pack Carton
GW A1 526	2P+E - 10 A	2P+E - 10 A	41x45	White	1/4

CHARACTERISTICS: adaptor with socket, side earthing and safety shields. It detects power consumed by the connected loads and sends the data on the Zigbee network.

CLIMATE MANAGEMENT

CONNECTED THERMOSTATS



GW 16 970 CT

THERMO ICE WIFI THERMOSTATS - WALL-MOUNTING

Code	Colour	Supply voltage	Temperature adjustment	Output contacts	Dimensions LxHxD (mm)	Pack Carton
GW 16 970 CB	White	110-230 V ac - 50/60 Hz	From +5 °C to +40 °C	Max switching current at 250Vac: 6A (cos Φ = 1); 1.5A (cos Φ = 0.6)	123x95x21	1
GW 16 970 CL	Natural beige	110-230 V ac - 50/60 Hz	From +5 °C to +40 °C	Max switching current at 250Vac: 6A (cos Φ = 1); 1.5A (cos Φ = 0.6)	123x95x21	1
GW 16 970 CN	Black	110-230 V ac - 50/60 Hz	From +5 °C to +40 °C	Max switching current at 250Vac: 6A (cos Φ = 1); 1.5A (cos Φ = 0.6)	123x95x21	1
GW 16 970 CT	Titanium	110-230 V ac - 50/60 Hz	From +5 °C to +40 °C	Max switching current at 250Vac: 6A (cos Φ = 1); 1.5A (cos Φ = 0.6)	123x95x21	1

CHARACTERISTICS: wall-mounting thermostats to control heating/cooling and humidification/dehumidification systems and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for two-way systems: two points (ON/OFF), proportional integral (PWM). Include 1 input for external NTC temperature sensor (eg: protection for flood mounting heating). Equipped with a user interface with touch controls (capacitive) on technopolymer plate and backlit display. The thermostats have built-in proximity, temperature and humidity sensors and a WiFi interface for setting parameters and programming temperature profiles (timed thermostat function) locally or remotely via specific apps (smartphone and tablet).
APPLICATIONS: the THERMO ICE WiFi can be used:
• as an independent intelligent thermostats (in a stand-alone way), i.e. without the need for a Smart Home system, in this case the configuration and control of the devices takes place via the "ThermoICE 2.0" App; or
• integrated into the Gewiss "Connected Smart Home", in this case the devices can interoperate with all the other devices of the"Connected Smart Home" system and are configured and controlled together with all the other functions of the system via the "Home Gateway" App.
NOTES: wall-mounting with wall-plugs or on 3-module rectangular boxes (83.5 mm centre distance). Plate material; technopolymer.



GW 14 709

CONNECTED THERMOSTATS - ZIGBEE

Code	Colour	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 709	Glossy white	100-240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3
GW 15 709	Satin white	100-240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3
GW 13 709	Satin natural beige	100-240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3
GW 12 709	Satin black	100-240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3
GW 14 709	Glossy titanium	100-240 V ac - 50/60 Hz	1 NO / NC 5A (AC1) 240 V ac	2	1/3

CHARACTERISTICS: flush-mounted thermostats for the control of heating/cooling systems with manual temperature management and possibility of shutdown. Control algorithms for two-way systems: two points (ON/OFF), proportional-integral (PWM). The thermostats can control a solenoid valve for heating or cooling through a local contact or via Zigbee, in which case the solenoid valve must be controlled by a Zigbee actuator. GWA1521, GWA1522, GWA1523, GW1x826, GWA1201, and GWA1202 Zigbee connected actuators can be used. The thermostats are equipped with integrated temperature and humidity sensors. The thermostats have an input for a NTC sensor (GW10800 and GW1x900 sensors can be used) for external temperature measurement (eg: for compensation of temperatures measured locally by the thermostat or for protection in case of underfloor heating/cooling).
APPLICATIONS: climate control (heating or cooling) of a housing unit or area; option to manage a daily or weekly heating/cooling profile via the App. The devices measure humidity, if a threshold (defined during configuration) is exceeded, Zigbee can activate a dehumidification system and display/notify the measurement on the App. Use in traditional unconnected systems: the connected thermostats can also be used in traditional electrical installations. In this case, configuration is not carried out via the App and the NTC sensor input can only be used to compensate for the temperature measurement detected locally by the thermostat.

CLIMATE MANAGEMENT - KNX

CLIMATE CONTROL



GW 16 974 CN

KNX THERMO ICE THERMOSTATS

Code	Colour	Power supply	Dimensions LxHxD (mm)	Pack Carton
GW 16 974 CB	White	12-24 V ac/dc	123x95x11	1
GW 16 974 CL	Natural beige	12-24 V ac/dc	123x95x11	1
GW 16 974 CN	Black	12-24 V ac/dc	123x95x11	1
GW 16 974 CT	Titanium	12-24 V ac/dc	123x95x11	1

CHARACTERISTICS: flush-mounting thermostat for controlling heating/cooling systems via BUS, and manual or 3-level temperature management (comfort, pre-comfort, economy). Control algorithms for two- or four-way systems: two points (ON/OFF or 0%/100%), proportional-integral (PWM or continuous 0%-100%), fan coil (max. 3 speeds with ON/OFF or 0%/100% control). Allows control of humidification and dehumidification systems if connected to an external humidity sensor (eg: GW1x762H). Has 1 input for potential-free contact (for window contact function, for managing fronts, dimmers, shutters or scenarios); 1 input for NTC external temperature sensor (eg: protection for underfloor heating) or, alternatively, as a second input for potential-free contact. Equipped with user interface withtouch-type (capacitive) controls on glass plate and rear-projection display. The thermostat has integrated proximity and temperature sensors. Configuration is via ETS software.
APPLICATIONS: option to combine with flush-mounted KNX timed thermostats or KNX control panels for zoned temperature control: in this case, the thermostat acts as a slave, implementing the temperature profile sent from the master.
NOTES: equipped with a coupling terminal for connection to BUS. The thermostats include a front plate, electronic unit and metal support and are designed for screw fastening to either rectangular 3-module boxes (83.5 mm centre distance) or round/square boxes (60 mm centre distance) equipped with installation columns. Plate materials: glass.



GW 10 720

POWER SUPPLY UNIT 12 VDC

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 - 240 V ac - 50/60 Hz	12 V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519), Thermo ICE KNX thermostats (GW16974CB, GW16974CL, GW16974CN, GW16974CT).



GW 16 976 CN

KNX THERMO ICE THERMOSTAT - WALL-MOUNTING

Code	Colour	Power supply	Dimensions LxHxD (mm)	Pack Carton
GW 16 976 CB	White	110-230 V ac - 50/60 Hz	123x95x21	1
GW 16 976 CL	Natural beige	110-230 V ac - 50/60 Hz	123x95x21	1
GW 16 976 CN	Black	110-230 V ac - 50/60 Hz	123x95x21	1
GW 16 976 CT	Titanium	110-230 V ac - 50/60 Hz	123x95x21	1

CHARACTERISTICS: wall-mounting thermostats to control heating/cooling and humidification/dehumidification systems on the BUS and manage the temperature in manual mode or on 3 levels (comfort, pre-comfort, economy). Control algorithms for 2- or 4-way systems: two points (ON/OFF or 0%-100%), proportional-integral (PWM or continuous adjustment), fan coil (max. 3 speeds or with continuous adjustment 0%-100%). Include 1 input for external NTC temperature sensor (eg: protection for flood mounting heating). Equipped with a user interface with touch commands (capacitive) on technopolymer plate and backlit display. The thermostats have built-in proximity, temperature and humidity sensors. The devices supports KNX Secure. To be configured with ETS software.
APPLICATIONS: can be combined with KNX flush-mounting timed thermostats or Smart Gateway for local temperature adjustment: in this case, the thermostat acts as the slave by executing the temperature sent by the master. Available a "hotel" operating mode with simplified functionalities and user interface for hotel applications.
NOTES: equipped with coupling terminal for connection to bus. Wall fixing with wall plugs or screw fixing on rectangular 3-module boxes (centre distance 83.5 mm). Plate material: technopolymer.

SENSORS - ZIGBEE

CONNECTED SENSORS



GW A1 511 A

CONNECTED MOTION SENSORS - ZIGBEE - IP30

Code	Max. range	Light sensor	Temperature sensor	Colour	Dimensions LxHxD (mm)	Pack Carton
GW A1 511	6 m	3...70.000 lux	0...50 °C	White	82x82x28	1/2
GW A1 511 A	9 m	3...70.000 lux	0...50 °C	White	71x71x21	1/2

CHARACTERISTICS: motion sensors with horizontal detection angle: ±45° and vertical detection angle: ±45°. Include a brightness sensor and a temperature sensor. GWA1511A: powered by AA-type batteries (x2); GWA1511: powered by CR123-type battery (replaceable).
NOTES: wall- or table-mounting with accessories supplied.
To control activation, use the sensors in combination with the connected Zigbee actuators GW1x826, GWA1201 or GWA1202, GWA1221 or GWA1222 (max. 5 sensors per actuator) or with the connected Zigbee actuators GWA1526, GWA1521, GWA1522, GWA1523 (max. 1 sensor per actuator). The Zigbee connected actuators GW1x826, GWA1201, GWA1202, GWA1221, GWA1222 can only be controlled in combination with the "Home Gateway" GW1x840.
GWA1511A: for the data of availability, please contact the GEWISS Sales Organization. GWA1511: available on stock until new code GWA1511A will be available.

ACCESS CONTROL AND HOTEL MANAGEMENT - KNX

TRANSPONDER UNITS



GW 16 891 CN

KNX TRANSPONDER CARD READER UNIT

Code	Colour	Power supply	Dimensions LxHxD (mm)	Pack Carton
GW 16 891 CB	White	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 891 CL	Natural beige	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 891 CN	Black	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 891 CT	Titanium	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1

CHARACTERISTICS: the transponder card reader unit allows the recognition of cards with RFID-MIFARE® transponder technology (use the cards from Gewiss catalogue). Card recognition is reported to the hotel access control and management software and can be configured to control other actions and automations. The devices are equipped with 2 inputs for potential-free contacts and 2 NO relay outputs for SELV circuits (max switching voltage 30Vdc / 24Vac, max switching current 5A(AC1) 1A(AC3)).
APPLICATIONS: the inputs can be used to detect the status of sensors or to send on/off and toggle commands, dimming commands (1 or 2 buttons), shutter commands, sequence commands, scenario commands, short/long press commands; the pulse counter function is also available. The outputs can control generic loads on, off, timed on, with flashing. The devices implement advanced logical functions and the "Virtual card holder" function.
NOTES: the devices include a technopolymer front plate and a KNX bus terminal; the devices are suitable for screw fixing on 3-module rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes.



GW 16 892 CN

KNX TRANSPONDER CARD HOLDER UNIT

Code	Colour	Power supply	Dimensions LxHxD (mm)	Pack Carton
GW 16 892 CB	White	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 892 CL	Natural beige	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 892 CN	Black	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1
GW 16 892 CT	Titanium	SELV: 12-24 Vac 50/60 Hz, 12-32 Vdc	110x78x12.1	1

CHARACTERISTICS: the transponder card holder unit allows the recognition of cards with RFID-MIFARE® transponder technology (use the cards from Gewiss catalogue). Card recognition is reported to the hotel access control and management software and can be configured to control other actions and automations. The devices are equipped with 2 inputs for potential-free contacts and 2 NO relay outputs for SELV circuits (max switching voltage 30Vdc / 24Vac, max switching current 5A(AC1) 1A(AC3)).
APPLICATIONS: the inputs can be used to detect the status of sensors or to send on/off and toggle commands, dimming commands (1 or 2 buttons), shutter commands, sequence commands, scenario commands, short/long press commands; the pulse counter function is also available. The outputs can control generic loads on, off, timed on, with flashing. The devices implement advanced logical functions and the "Virtual card holder" function.
NOTES: the devices include a technopolymer front plate and a KNX bus terminal; the devices are suitable for screw fixing on 3-module rectangular (GW24403, GW24403PM), round (GW24234, GW24234PM) or square (GW24231) boxes.



GW 16 893 CN

TRANSPONDER CARD PROGRAMMING UNIT

Code	Colour	Power supply	Dimensions LxHxD (mm)	Pack Carton
GW 16 893 CN	Black	via USB	96x98x100	1

CHARACTERISTICS: the transponder card programming unit allows the writing/reading of cards with RFID-MIFARE® transponder technology (use cards from the Gewiss catalogue). Powered directly via USB cable connected to a USB port (5V 160mA) of the card programming PC (eg: reception).
APPLICATIONS: to program the cards, a client license must be installed on the PC (included in the GW Host software package).
NOTES: the device is supplied already installed in a table box complete with technopolymer front plate and USB cable.



GW 16 899

MIFARE® TRANSPONDER CARD

Code	Dimensions LxH (mm)	Pack Carton
GW 16 899	86x54	10

CHARACTERISTICS: the card can be programmed using a transponder programming unit. The same card can be enabled for more than one transponder reader units and transponder holder units.
NOTES: space available for customization (eg: with hotel name and logo), for customization requests contact the Gewiss sales organization.

SOFTWARE



GW A9 787

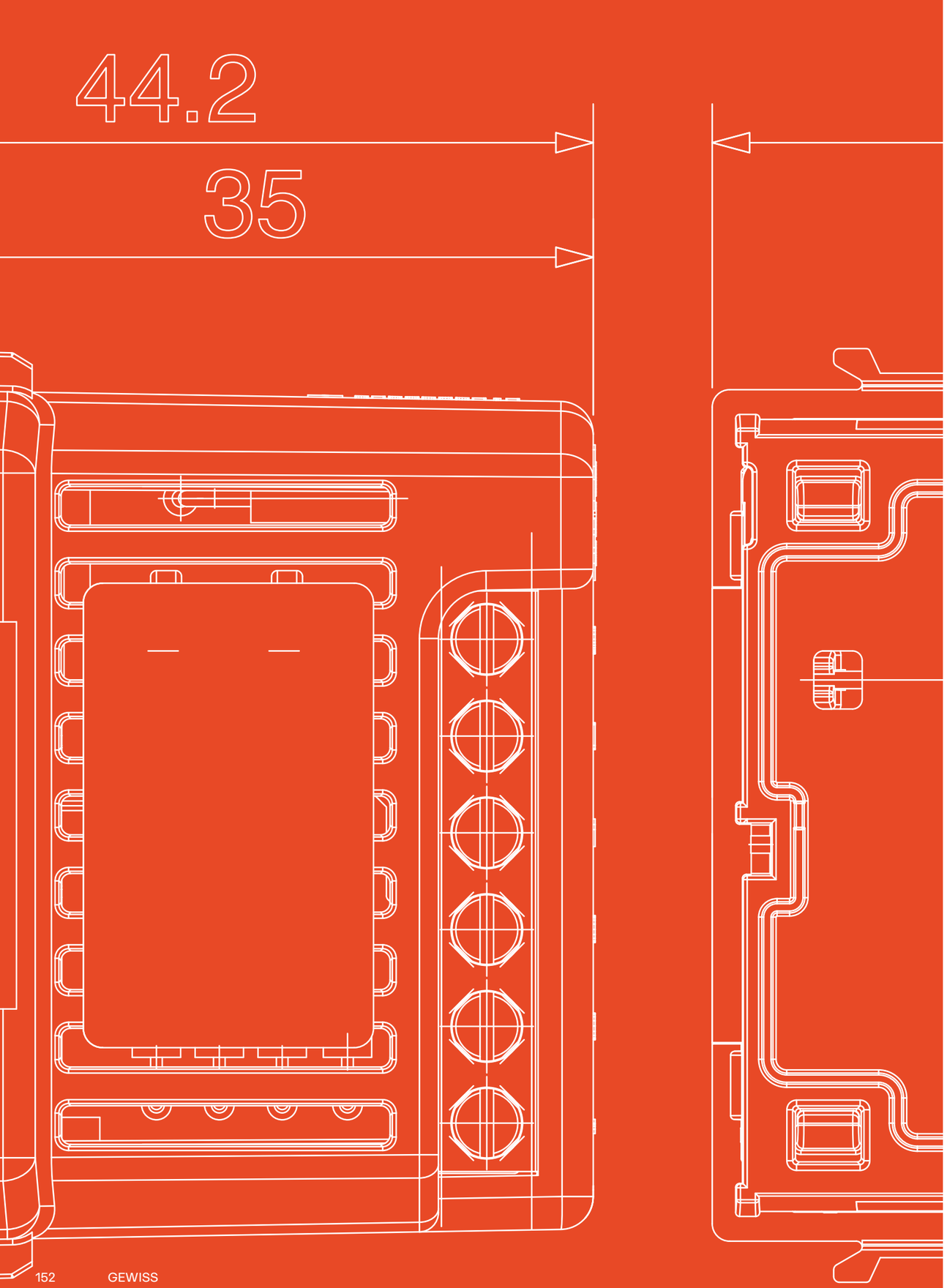
GW HOST

Code	Description	No. pages managed	Mini-PC included	No. client licenses included	Pack Carton
GW A9 787	GW Host hotel management sw	Up to 15	Yes	3	1
GW A9 788	GW Host hotel management sw	Up to 35	Yes	3	1
GW A9 789	GW Host hotel management sw	Up to 100	Yes	3	1
GW A9 790	GW Host hotel management sw	More than 100	Yes	3	1

CHARACTERISTICS: software developed to dialog with devices on KNX bus, suitable for the access management in hotel facilities and tertiary, with different sizes according to the number of required supervision pages (rooms, common areas, etc.). They include the GW Host software pre-installed in a mini-PC with USB dongle license and 3 client licenses that can be installed in as many PCs running Windows (es: reception). For additional client licenses (necessary in case more than 3 PCs are required to be connected to the mini-PC) or how to interface GW Host with the most common hotel management sw, please refer to the Gewiss technical assistance.
NOTES: the mini-PC included in GW Host is a compact hardware platform, based on Microsoft® Windows, that connects to the PC in reception via LAN network.

News

News



CHORUSMART

Dimension tables

Plates and supports

Traditional electrical installation

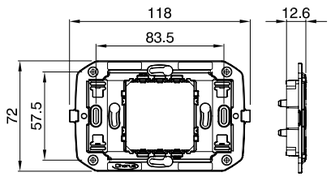
Connected Smart Home

Home&Building Pro

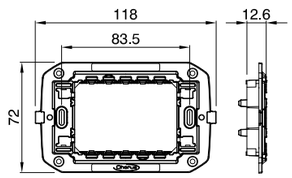
For more technical information, please contact our Technical Assistance Service (SAT) or visit gewiss.com

STANDARD SUPPORTS

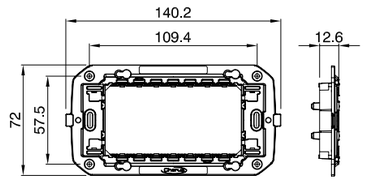
(FOR ONE, GEO, EGO, LUX AND ICE PLATES)



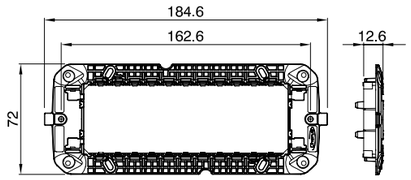
2 MODULES
GW 16 802



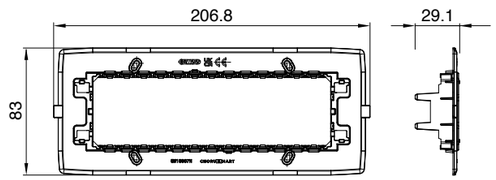
3 MODULES
GW 16 803



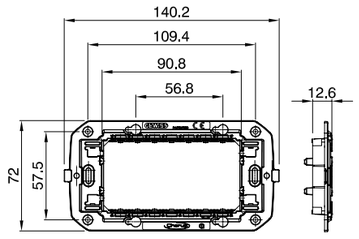
4 MODULES
GW 16 804



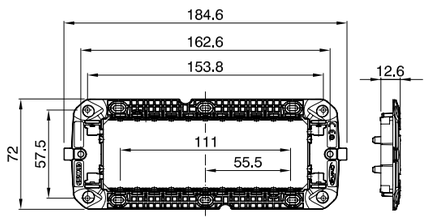
6 MODULES
GW 16 806



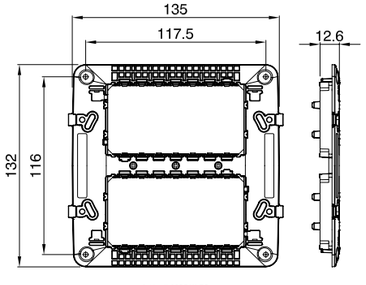
7 MODULES
GW 16 807 N



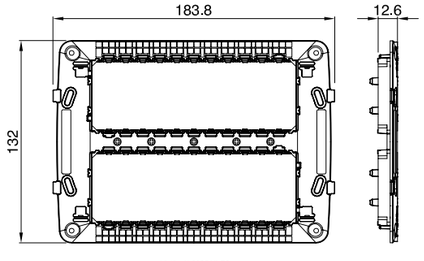
4 MODULES
GW 16 824
(French standard)



6 MODULES
GW 16 825
(French standard)



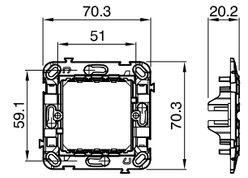
8 (4+4) MODULES
GW 16 808



12 (6+6) MODULES
GW 16 812

STANDARD SUPPORTS

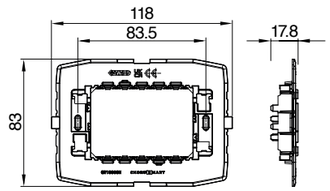
(FOR ONE INTERNATIONAL, GEO INTERNATIONAL, EGO INTERNATIONAL AND LUX INTERNATIONAL PLATES)



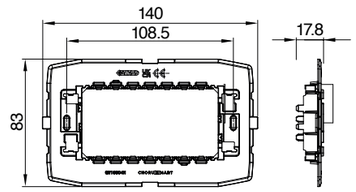
2 MODULES
GW 16 821 - GW 16 822 - GW 16 823

SMART SUPPORTS

(FOR EGO SMART PLATES)



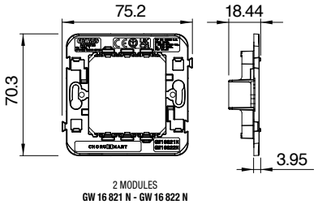
3 MODULES
GW 16 803 N



4 MODULES
GW 16 804 N

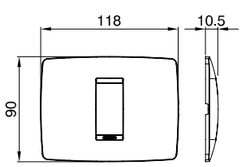
SMART SUPPORTS

(FOR EGO SMART INTERNATIONAL PLATES)

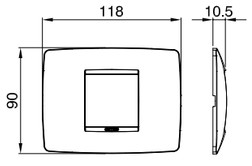


2 MODULES
GW 16 821 N - GW 16 822 N

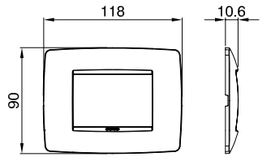
ONE PLATES



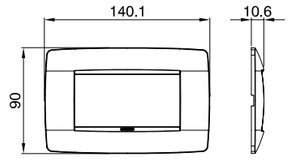
1 MODULE



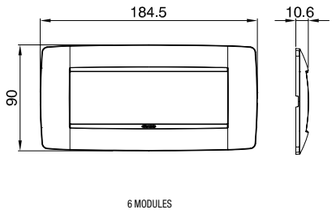
2 MODULES



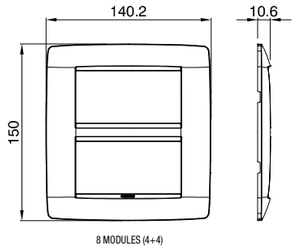
3 MODULES



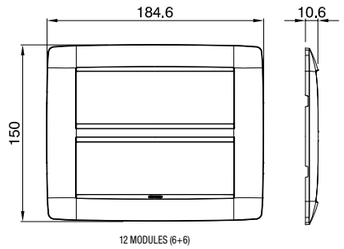
4 MODULES



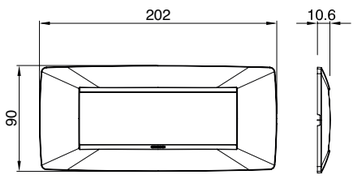
6 MODULES



8 MODULES (4+4)

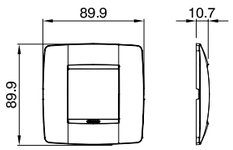


12 MODULES (6+6)

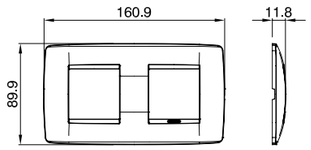


6 MODULES LARGE

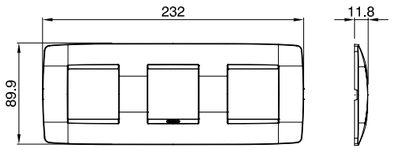
ONE INTERNATIONAL PLATES



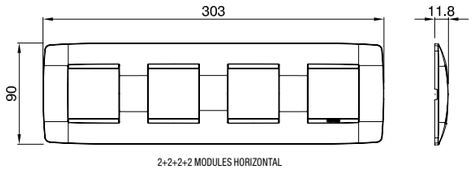
2 MODULES



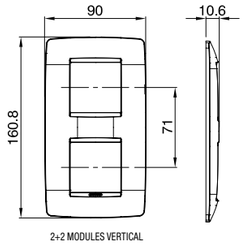
2+2 MODULES HORIZONTAL



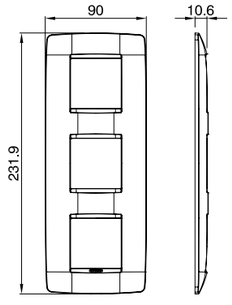
2+2+2 MODULES HORIZONTAL



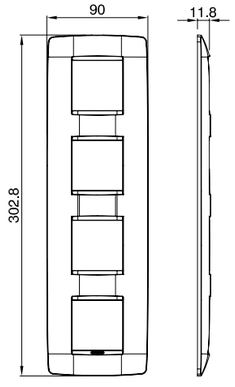
2+2+2+2 MODULES HORIZONTAL



2+2 MODULES VERTICAL

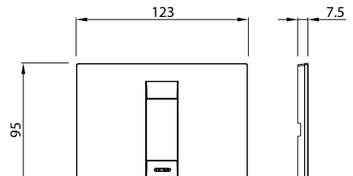


2+2+2 MODULES VERTICAL

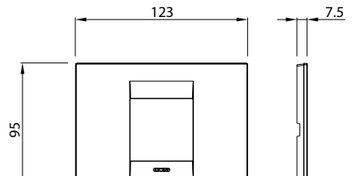


2+2+2+2 MODULES VERTICAL

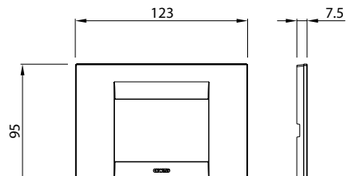
GEO PLATES



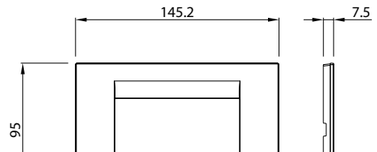
1 MODULE



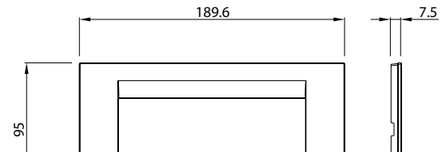
2 MODULES



3 MODULES

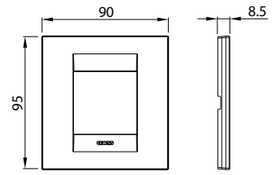


4 MODULES

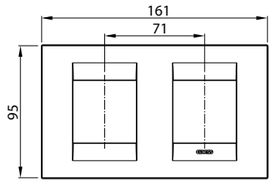


6 MODULES

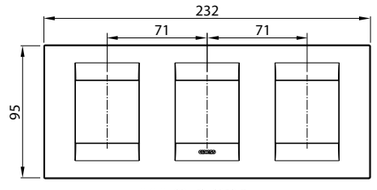
GEO INTERNATIONAL PLATES



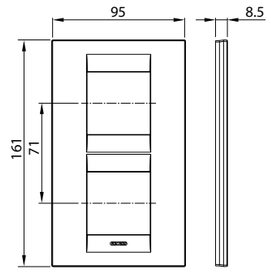
2 MODULES



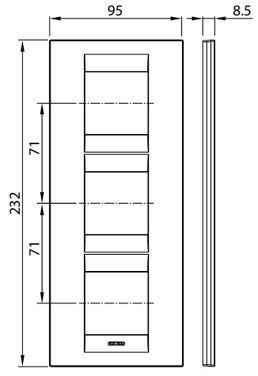
2+2 MODULES HORIZONTAL



2+2+2 MODULES HORIZONTAL

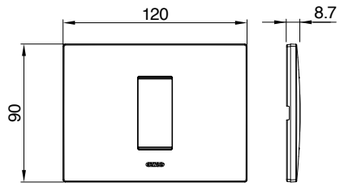


2+2 MODULES VERTICAL

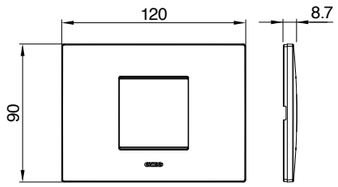


2+2+2 MODULES VERTICAL

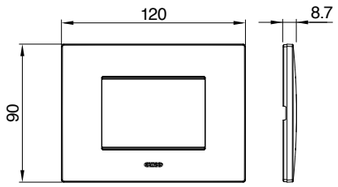
EGO PLATES



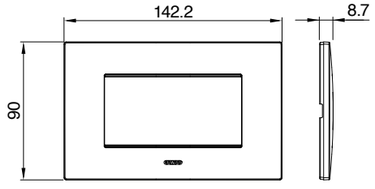
1 MODULE



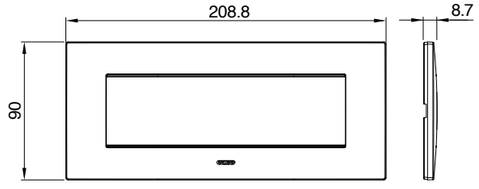
2 MODULES



3 MODULES

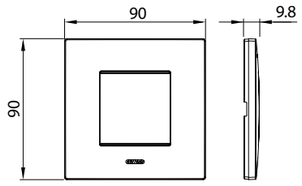


4 MODULES

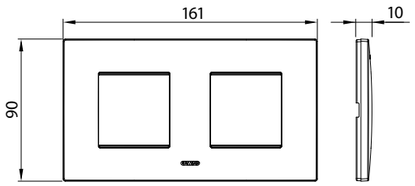


7 MODULES

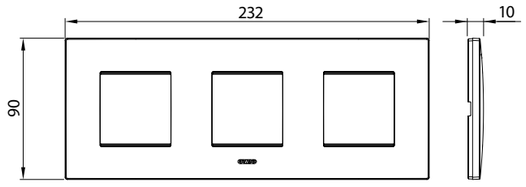
EGO INTERNATIONAL PLATES



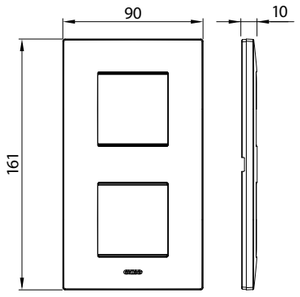
2 MODULES



2+2 MODULES HORIZONTAL

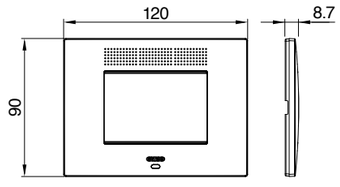


2+2+2 MODULES HORIZONTAL

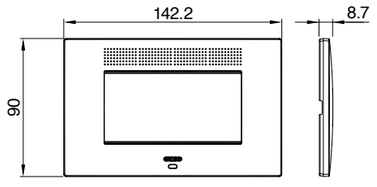


2+2 MODULES VERTICAL

EGO SMART PLATES

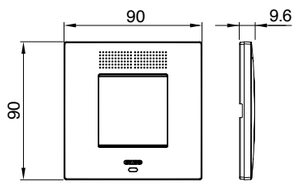


3 MODULES



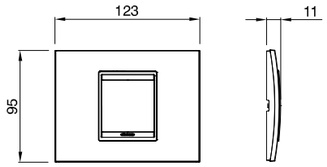
4 MODULES

EGO SMART INTERNATIONAL PLATES

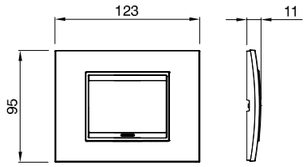


2 MODULES

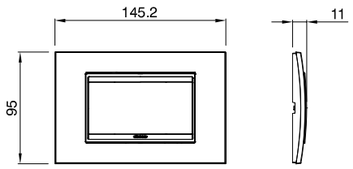
LUX PLATES



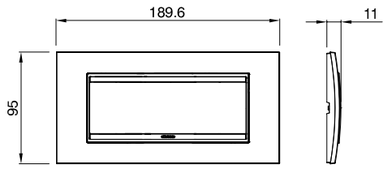
2 MODULES



3 MODULES

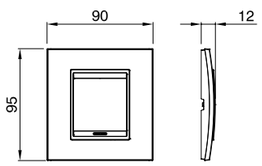


4 MODULES

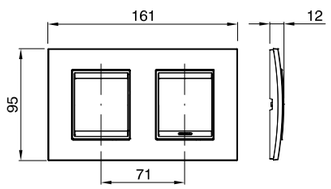


6 MODULES

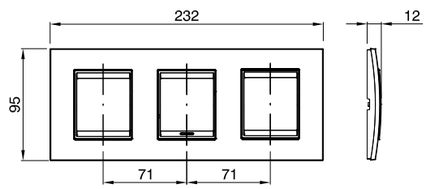
LUX INTERNATIONAL PLATES



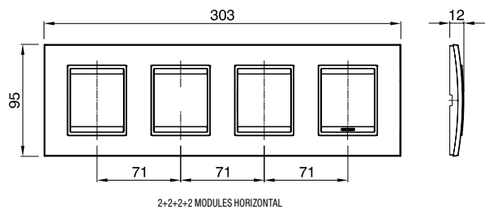
2 MODULES



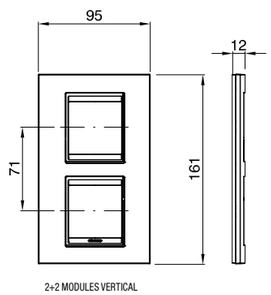
2+2 MODULES HORIZONTAL



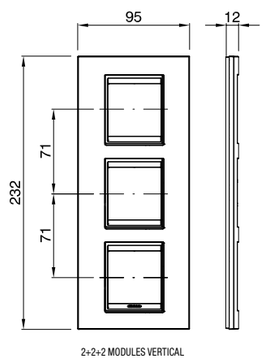
2+2+2 MODULES HORIZONTAL



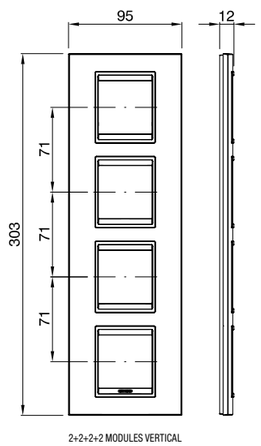
2+2+2+2 MODULES HORIZONTAL



2+2 MODULES VERTICAL

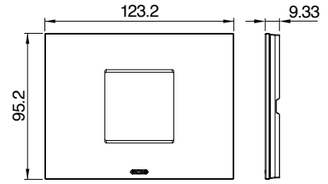


2+2+2 MODULES VERTICAL

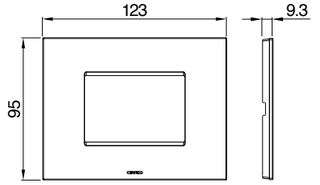


2+2+2+2 MODULES VERTICAL

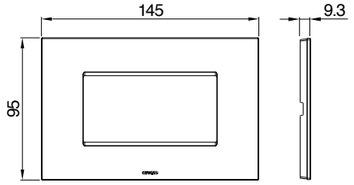
ICE PLATES



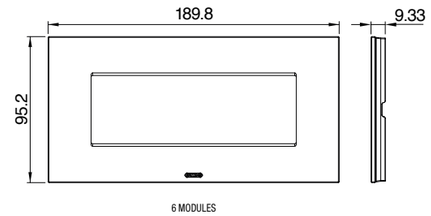
2 MODULES



3 MODULES



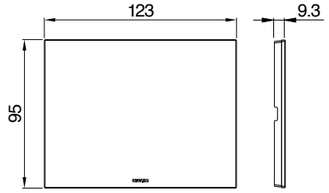
4 MODULES



6 MODULES

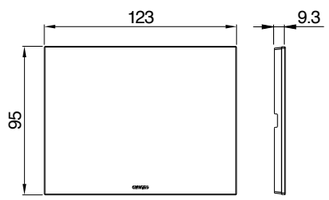
ICE TOUCH PLATES

(FOR TOUCH MODULES WITH INTERCHANGEABLE SYMBOLS)



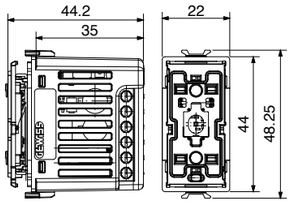
ICE TOUCH KNX PLATES

(FOR TOUCH PUSH-BUTTON PANELS WITH INTERCHANGEABLE SYMBOLS)

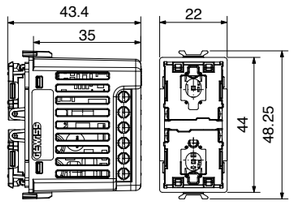


AXIAL COMMAND DEVICES - EVO

FOR FLUSH-MOUNTING

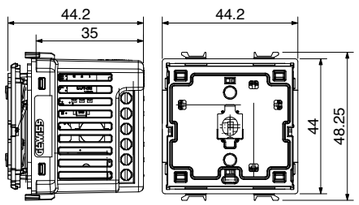


GW 10 671
Switch module EVO - 1M

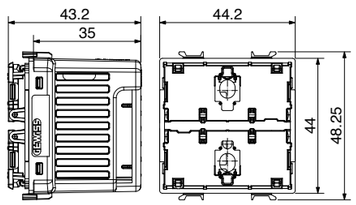


GW 10 673
Dimmer module EVO - 1M

GW 10 675
Roller-shutter module EVO - 1M



GW 10 672
Switch module EVO - 2M

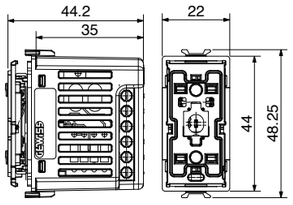


GW 10 674
Dimmer module EVO - 2M

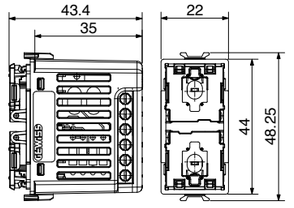
GW 10 676
Roller-shutter module EVO - 2M

AUXILIARY AXIAL COMMAND DEVICES

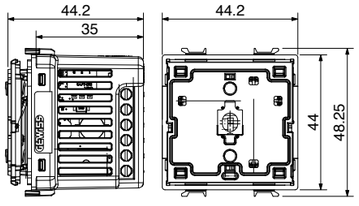
FOR FLUSH-MOUNTING



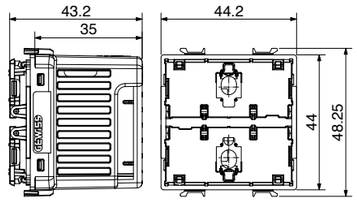
GW 10 677
1 command module - 1M



GW 10 679
2 commands module - 1M



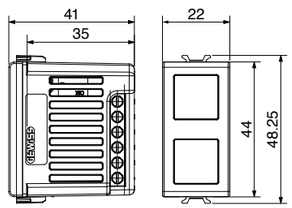
GW 10 678
1 command module - 2M



GW 10 680
2 commands module - 2M

TOUCH COMMAND DEVICES

FOR FLUSH-MOUNTING



GW 10 921
Touch roller-shutter module

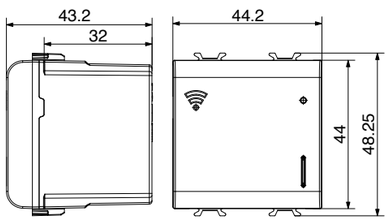
GW 10 922
Touch switch module

GW 10 923
Touch dimmer module

GW 10 924
1 command auxiliary touch module

GW 10 925
2 commands auxiliary touch module

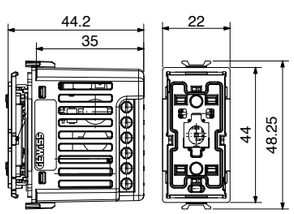
SUPERVISION



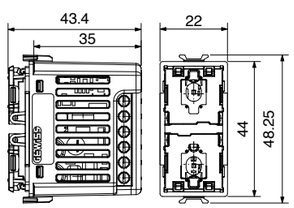
GW 1x 840
Home Gateway

AXIAL COMMAND DEVICES

FOR FLUSH-MOUNTING



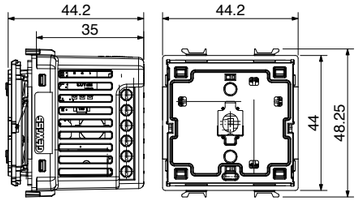
GW A1 201
Connected 2-way switch module - 1M



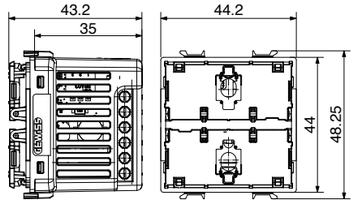
GW A1 221
Connected dimmer module - 1M

GW A1 231
Connected roller-shutter module - 1M

GW A1 241
2 commands connected module - 1M



GW A1 202
Connected 2-way switch module - 2M



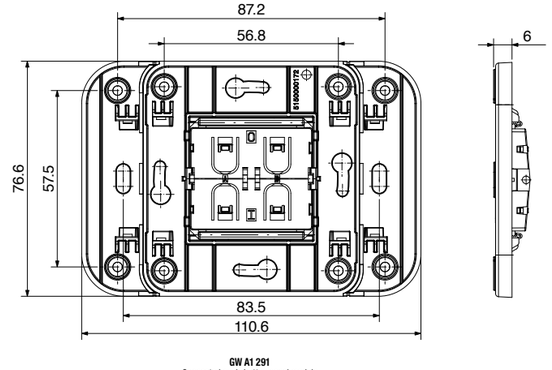
GW A1 222
Connected dimmer module - 2M

GW A1 232
Connected roller-shutter module - 2M

GW A1 242
2 commands connected module - 2M

ECO COMMAND DEVICES

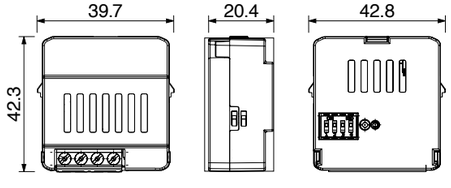
FOR WALL-MOUNTING



GW A1 291
Connected push-button panel module

COMMAND DEVICES

RECESSED

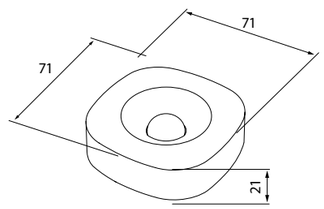


GW A1 501
Connected contact interface 2-channel potential-free

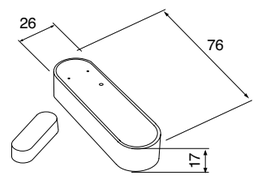
GW A1 502
Connected contact interface 2-channel 230Vac

SENSORS

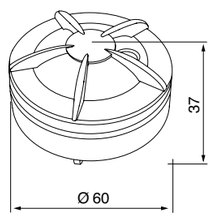
FOR WALL-MOUNTING



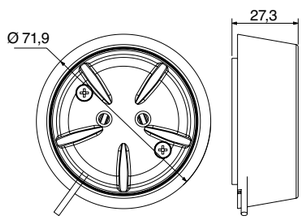
GW A1 511 A
Connected motion sensor



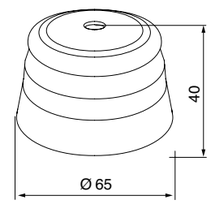
GW A1 513
Conected window sensor



GW A1 514
Connected water sensor



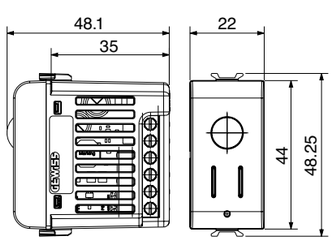
GW A1 541
Wall-mounting support for water sensor



GW A1 512
Connected smoke sensor

SENSORS

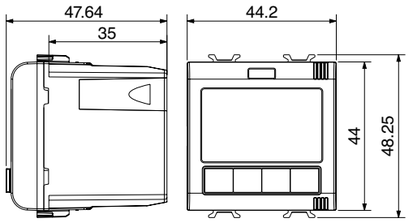
FOR FLUSH-MOUNTING



GW 1x 856
Connected motion sensor - 1M

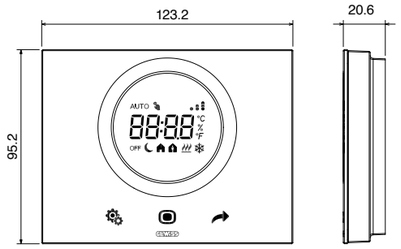
CLIMATE MANAGEMENT

FOR FLUSH-MOUNTING



GW 1x 709
Connected thermostat

FOR WALL-MOUNTING



GW 16 970 xx
Thermo ICE WiFi

SMART PLUG

GW A1 526
Connected smart plug

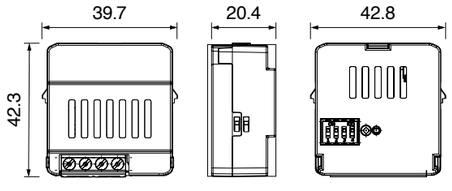
ACTUATORS

FOR FLUSH-MOUNTING

GW 1x 826
1-channel connected actuator with energy meter

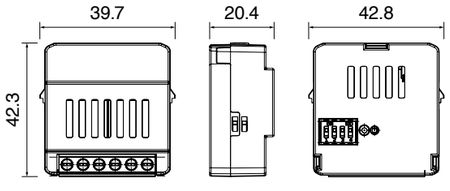
ACTUATORS

RECESSED



GW A1 521
1-channel connected actuator for generic loads

GW A1 523
1-channel connected actuator for generic loads with power meter

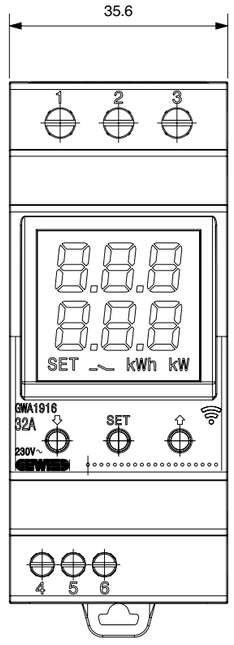


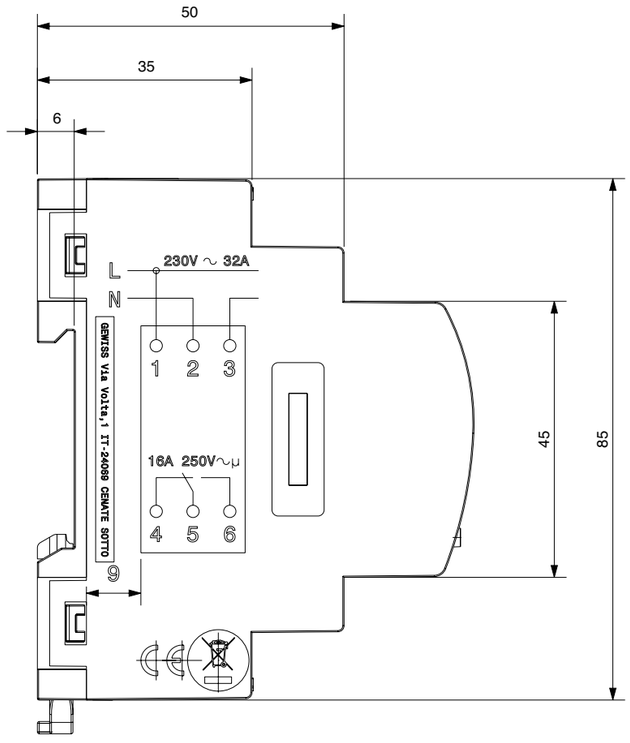
GW A1 522
2-channel connected actuator for generic loads

GW A1 531
Connected roller-shutter actuator

LOAD MANAGEMENT

FOR DIN RAIL-MOUNTING

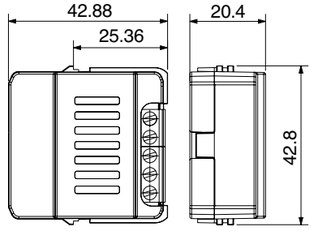




GW A1 916
P-Comfort

LOAD MANAGEMENT

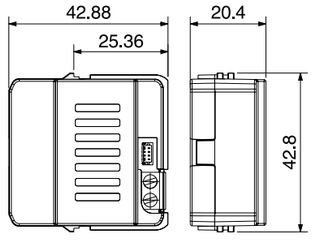
RECESSED



GW A1 918
Connected energy meter

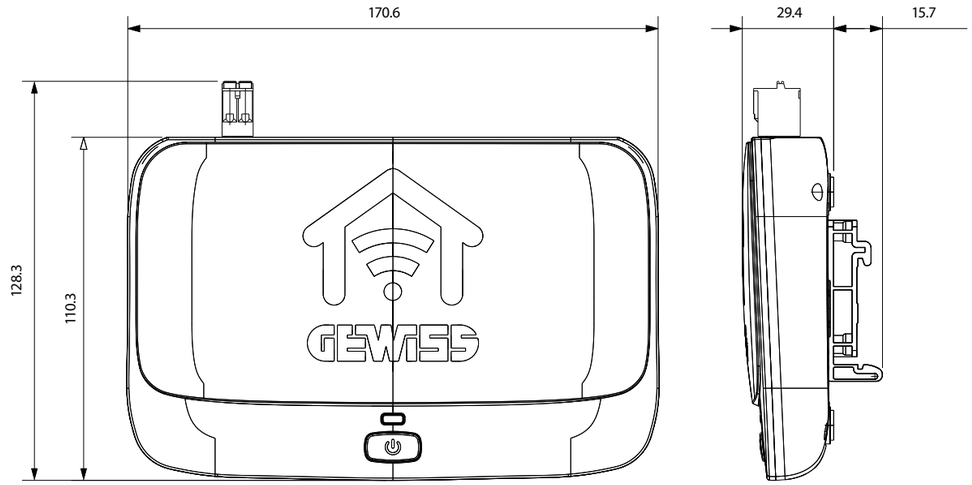
ACCESSORIES FOR EGO SMART PLATES

RECESSED



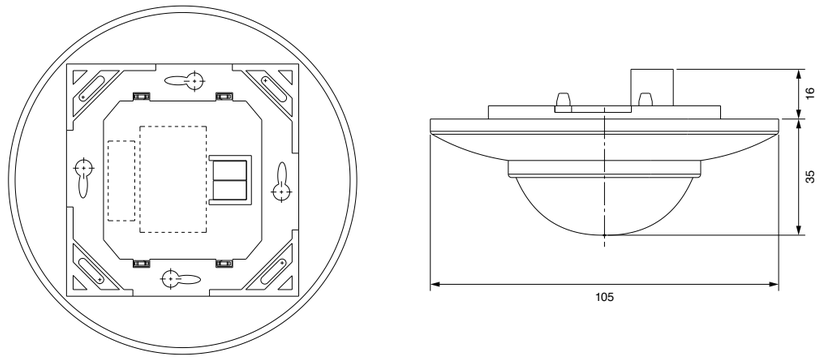
GW A1 700
Power and communication unit

HOME&BUILDING PRO SUPERVISION - KNX AND ZIGBEE



GW A9 000
Smart Gateway

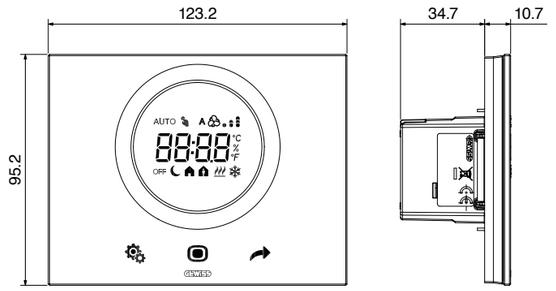
PRESENCE DETECTOR - KNX



GW A9 531 A
KNX presence detector

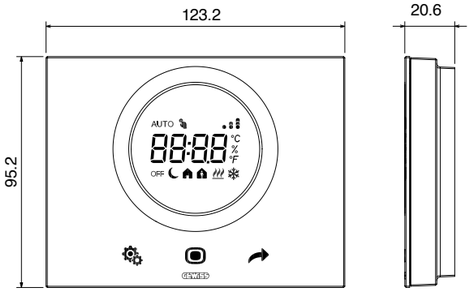
CLIMATE MANAGEMENT - KNX

FOR FLUSH-MOUNTING



GW 16 974 xx
Thermo ICE

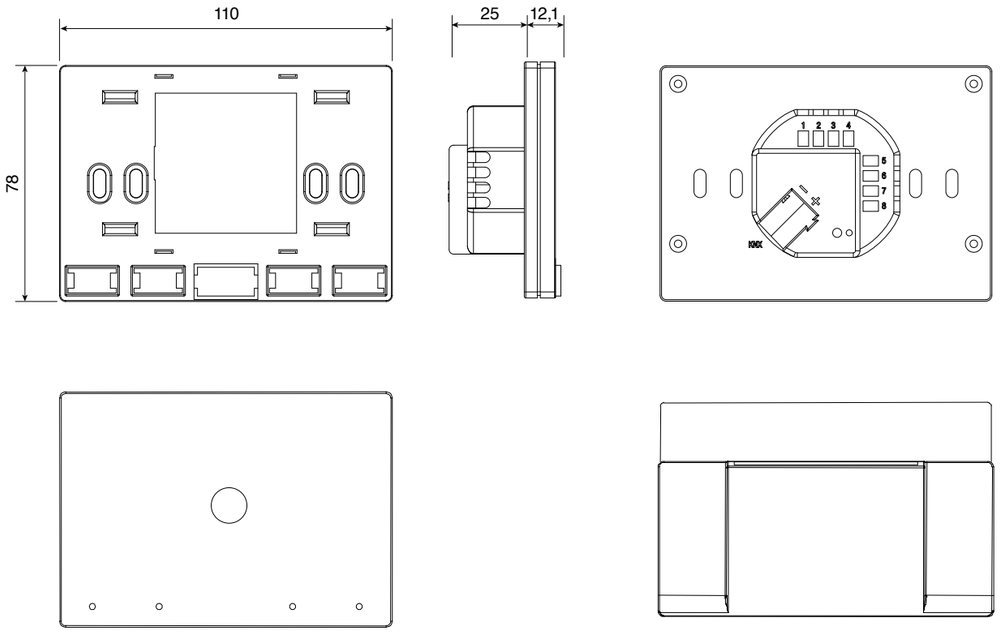
FOR WALL-MOUNTING



GW 16 976 xx
Thermo ICE

ACCESS CONTROL AND HOTEL MANAGEMENT - KNX

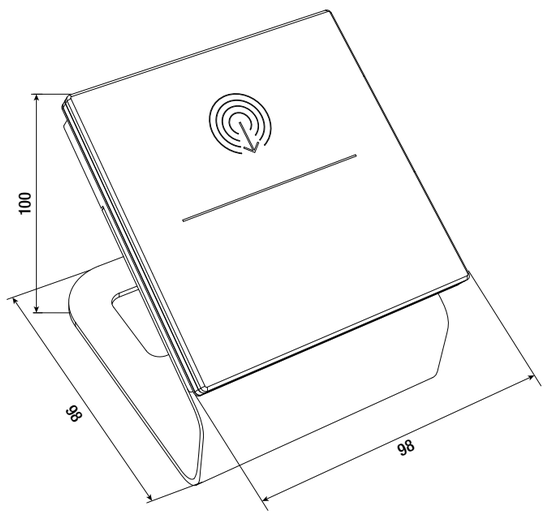
FOR FLUSH-MOUNTING



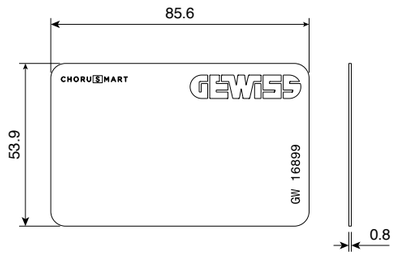
GW 16 891 xx
Transponder card reader unit

GW 16 892 xx
Transponder card holder unit

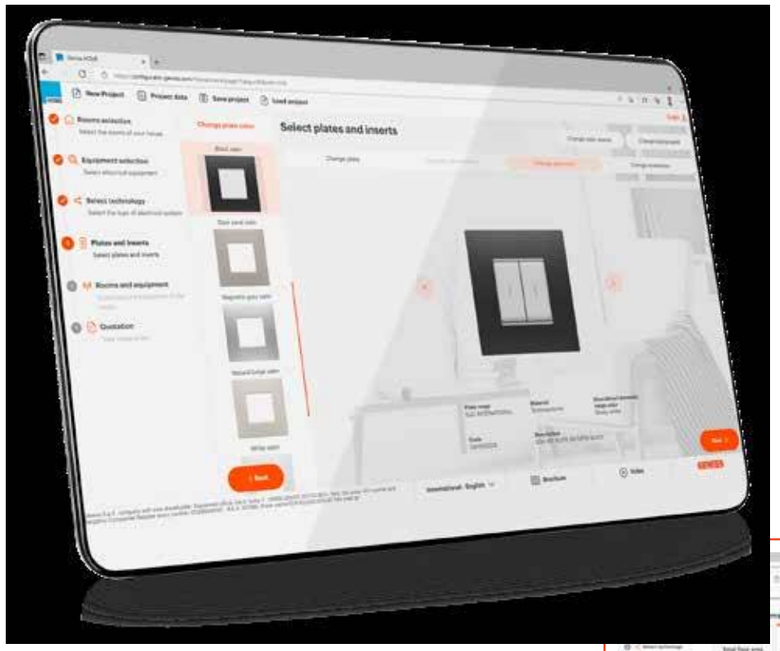
FREE-STANDING

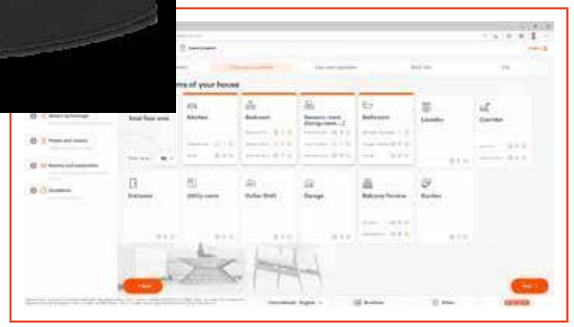


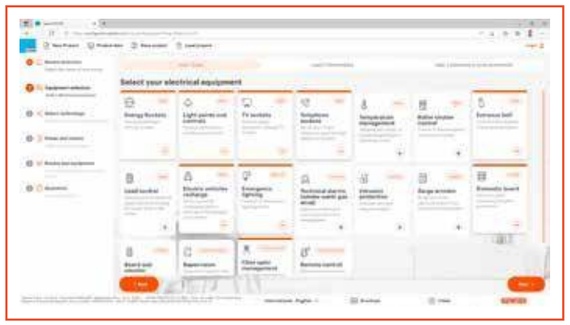
GW 16 893 CN
Transponder card programming unit

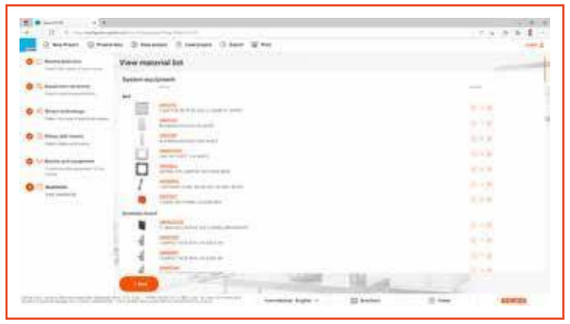


GW 16 899
Transponder card









CHORUSMART
Trade assistance

Configuring and budgeting the cost of domestic electrical systems

HOME is an online software available on the **gewiss.com** website that can be used from any internet-connected device, where you can configure and budget the cost of a home electrical system through a simple wizard guide. The software lets you choose between three system levels (traditional, connected, KNX), proposing a customisable composition.

Through the appropriate selection steps, the user is guided through the configuration of the electrical system by selecting:

- **Areas of the home**
- **Electrical system equipment and technology**
- **Type and colour of plates**

At the end of the configuration you can view the list of materials for the system and export it to PDF and EXCEL.

Projects made with the configurator can be saved and reloaded for any subsequent changes.

Scan the QR Code and discover all the benefits of the online Software for budgeting your home electrical systems



The Technical Support Service gives you direct contact with GEWISS technical officers for answers to technical questions regarding: installations, regulations, products, or software design queries. Log in to MyGewiss and fill out the appropriate form to submit a specific request to our Technical Assistance Service for a timely response, or call the Technical Support Service.

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GW 16 022 SDS	135	**GW 16 024 PW**	121	**GW 16 822 N**	138	**GW 16 970 CL**	148	**GW A1 521**	146
GW 16 022 SGR	136	**GW 16 024 SG**	123	**GW 16 823**	130	**GW 16 970 CN**	148	**GW A1 522**	146
GW 16 022 SNB	135	**GW 16 024 ST**	122	**GW 16 824**	130	**GW 16 970 CT**	148	**GW A1 523**	146
GW 16 022 SPW	135	**GW 16 026 BR**	122	**GW 16 825**	130	**GW 16 974 CB**	151	**GW A1 526**	147
GW 16 022 SSG	137	**GW 16 026 BS**	123	**GW 16 841**	131, 139	**GW 16 974 CL**	151	**GW A1 531**	146
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GW 16 023 CY	121	**GW 16 026 GR**	122	**GW 16 876**	131	**GW 16 976 CT**	149	**GW A9 788**	151
GW 16 023 DB	122	**GW 16 026 NB**	121	**GW 16 877 N**	131	**GW A1 201**	140	**GW A9 789**	151
GW 16 023 DS	121	**GW 16 026 PW**	121	**GW 16 891 CB**	150	**GW A1 202**	140	**GW A9 790**	151
GW 16 023 GR	122	**GW 16 026 SG**	123	**GW 16 891 CL**	150	**GW A1 221**	140		
GW 16 023 NB	121	**GW 16 026 ST**	122	**GW 16 891 CN**	150	**GW A1 222**	140		
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GW 16 023 ST	122	**GW 16 803 N**	138	**GW 16 892 CL**	150	**GW A1 241**	141		
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