



GEWISS

Chorus



**THE DOMOTIC
SYSTEM**

chorus.gewiss.com

THE CHORUS SYSTEM



www.chorus.gewiss.com

Dressing up the home... with a click.

A website to discover a new way of living the home through design, safety and practicality. Dedicated to CHORUS, the international domotic system, the website offers the end-users, the possibility to personalize the rooms and choose the right solution for every atmosphere.



Advanced domotics, Italian design

CHORUS, a new concept of electrical system has been created: the GEWISS innovative international domotic system for the HOME & BUILDING AUTOMATION changes the way of living, guaranteeing safety, comfort, energy saving and design for the home. CHORUS combines the most advanced technological choices with the unique lines and shapes of Italian design.



MASTER

A sophisticated system navigator to control all system functions, easily and without any limits.



ACTIVO

The enclosure manages the entire electrical system by itself, ensuring safety in every moment.



VISION

With the GEWISS video entryphone system, the home no longer has any limits; communicating has never been so easy.



HOME AUTOMATION

KNX/EIB EASY: the simplest way to enter the world of home automation.



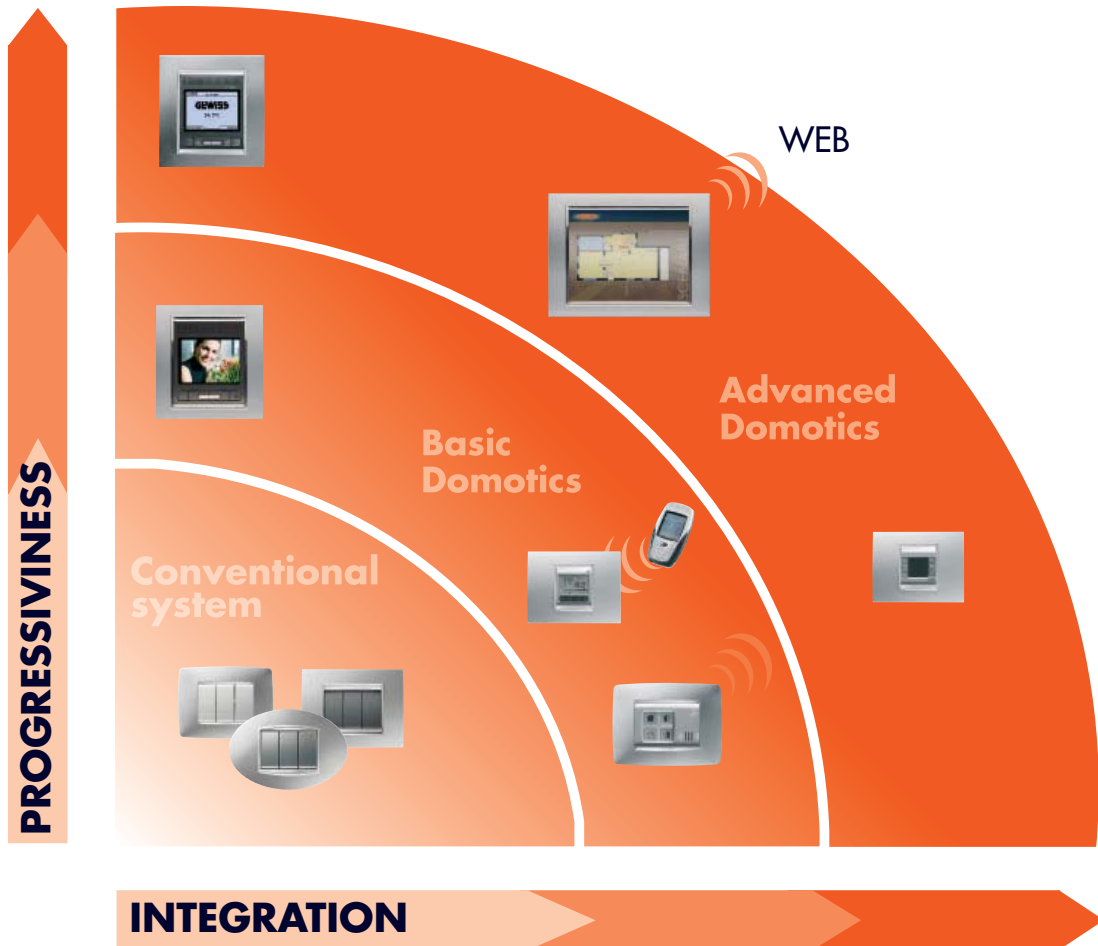
ONE, LUX, ART

Three new plates for a home range that embellishes the domestic environment, with details and small touches that attract the eye.

Safety Practicality Design

CHORUS. The domotics

Each of the devices that make up CHORUS has been conceived and created to be freely assembled and combined, even for the most complex design and performance requirements: whatever configuration you choose, the result is always **a unique system that fits in perfectly** with the surrounding environment, and allows **for endless combinations**.



CHORUS IS INTEGRATION AND PROGRESSIVENESS:

DESIGN. A winning appearance that brings together all the components of the system, producing an overall look of harmony and beauty that only CHORUS can offer.

APPLICATION. CHORUS, the home is structured around the needs of those who live in it, ensuring the extension of the system and the addition of new functions at any moment.

PRACTICAL. The CHORUS series ranges from the conventional solutions of "stand alone" products to the basic domotic solutions for line and wireless command and control. For the most complex needs, CHORUS offers the KNX/EIB Easy technology for the home management from a single point, even from a distance.

Conventional system

CONVENTIONAL SYSTEM

The conventional system configuration includes the plates ONE, LUX and ART, a complete range of electromechanical and electronic devices, and ACTIVO enclosure, which allows you to keep the main working parameters of the electrical system under control.

Basic domotics

BASIC DOMOTICS

All the conventional products can be used alongside the wireless burglar alarm, the wireless command and control system, and the video entryphone solutions (with the possibility to integrate videocameras for basic video surveillance functions).

Compared with the conventional solutions, the basic domotics range allows you to control from a distance, with the help of a mobile phone (via GSM/text messages), the main functions of automation, safety and video entryphones.

Advanced domotics

ADVANCED DOMOTICS

Alongside the basic range, CHORUS offers system solutions with advanced domotics. The BUS KNX/EIB Easy technology allows you to manage the commands and actuators of the system intelligently. The KNX/EIB Easy products combine with the wireless command and control devices, the wireless burglar alarm, and the video entryphone system.

The advanced domotic range allows you to carry out the simplest functions, such as the command of lights and roller shutters, and the more complex ones, such as the management of pre-set scenes, the air-conditioning system, and the safety devices (gas/water technical alarms and burglar alarm). In addition, it is possible to manage all the functions from a distance (via text messages and the Internet), and also carry out actions relating to precise operations, and receive text message warnings regarding technical alarms and burglar alarms.

ACTIVO ENCLOSURE



Activo

ELECTRONIC ENCLOSURE

Thanks to its electronic unit, the ACTIVO enclosure combines a linear, refined design with cutting edge management, control and safety.



12 modules

ENCLOSURES IN THREE COLOURS

The CHORUS enclosures are available in three colours: white milk, titanium and slate.



Milk white



Titanium



Slate

CO-ORDINATED ENCLOSURE

The design of the co-ordinated enclosure can be matched with all the products of the CHORUS system. The semi-transparent door permits the immediate reading of the working status of the installed devices (e.g. RESTART WITH AUTOTEST).



12 modules



24 modules

The enclosure that knows what to do



ACTIVO

The electronic enclosure offers the possibility to decide which line is not priority, to command the activation of the loads in the lower consumption time bands, and to visualise the main working parameters.



SAFETY

RESTART WITH AUTOTEST is the unique, innovative device which, in the event of power interruption, automatically reactivates the residual current circuit-breaker, but only after checking the good working state of the system. It also carries out a weekly test on the residual current circuit-breaker, without disconnecting the voltage from the electrical system.



MANAGEMENT

In the event that the energy consumption is exceeded, the integrated load control function disconnects a non-priority electric line, thereby avoiding a blackout.



CONTROL

The integrated control unit allows for:

- the monitoring of the effective consumption;
- the visualisation of any system faults on the display;
- the daily scheduling of a load;
- the sending of alarms, by means of the connection to the GSM repeater.



BIOCOMFORT

The main disconnection switch avoids creating the electromagnetic fields.



ANTI BLACK-OUT LAMP

Extractable emergency lamp with replaceable batteries in case of black-out.

ONE, LUX, ART



CHORUS ONE

Sober, discreet elegance.

Offers a highly modular range that resolves the most varied installation needs. Its simple and overall perfect shape makes it an object of youthful, informal design.

LUX

CHORUS LUX

Ideal for elegant, refined environments. The chromium-plated frame and the gentle curves underline the clean, simple lines of the plate engraved in the purity of the innovative materials.



CHORUS ART

Open imagination. Its unique oval shape, the chromium-plated frame and the dimensions make CHORUS the leading star of the wall. The refined range of materials and colours permits eclectic and creative combinations.




CHORUS ONE International



CHORUS LUX International

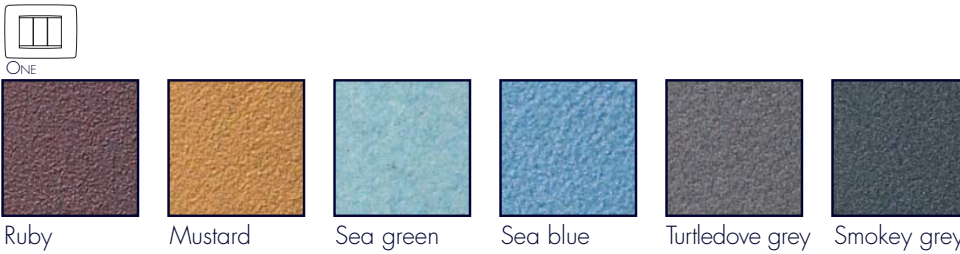
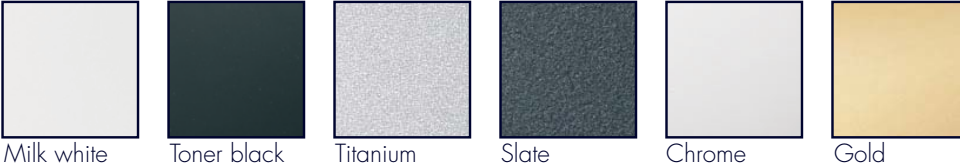
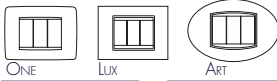
The choice is yours

 **ONE** plates, in technopolymer, are available in the classic, metallic colours and new pastel colours with fabric effect.

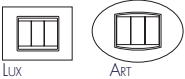
 **LUX** plates are available not only in all the basic range of colours, but also in innovative materials such as glass, leather, wood and metal.

 **ART** plates are available in technopolymer, and also in the fine materials such as glass, leather, wood and technostone.

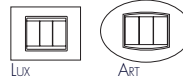
TECHNOPOLYMER



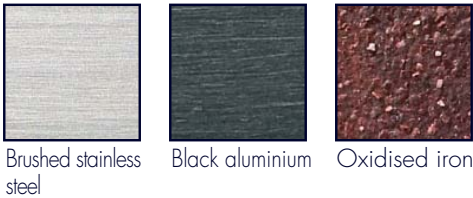
WOOD



LEATHER



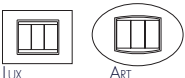
METAL



TECHNO STONE



GLASS





Push-buttons

THREE COLOURS

The devices in three colours - glossy white, satin black and varnished titanium - offer infinite combinations for components and plates.



White button
glossy finish



Black button
satin finish
fingerprint-proof



Titanium button
varnished finish
bright, scratchproof

FUNCTIONALITY

The range of CHORUS components includes devices for power distribution and signalling, comfort and safety management. Interfaces and repeaters are also available, to converse with the other CHORUS systems.



TV, FM and SAT socket-outlet



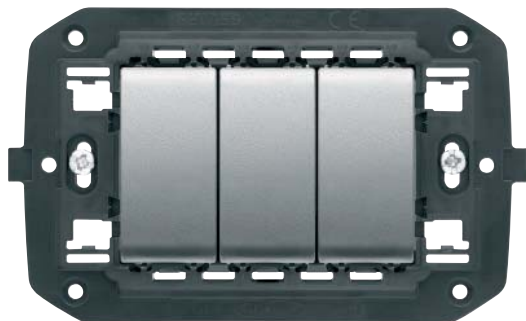
GAS detector

MODULARITY

The 1/2 module command devices increase the number of command points that can be installed, compared with conventional solutions, and allow even small spaces to be filled up. The 2 and 3 module devices guarantee quick localisation of the command point, and ease of use.



Installation has never been so easy



UNIVERSAL SUPPORTS

The supports are characterised by a half-module router that makes the assembly of the innovative, compact commands possible, as well as the use of 2 or 3-gang plates on the same support. You can assemble the plate you prefer - ONE, LUX or ART - on the universal support.



SILENT

Thanks to an innovative mechanism, the push-button is extremely silent, with a soft cushioned movement.



LEDS IN 5 COLOURS

The push-buttons can be personalised by choosing from 5 colours of LEDs (blue, white, red, green and amber), or by using the numerous illuminated symbols.



REDUCED OVERALL DIMENSIONS

The commands are not over-deep (starting from 20mm), to facilitate the installation even in the less capacious boxes.



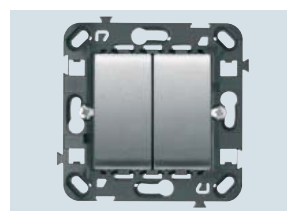
QUICK COUPLING

The fitting and removal of the support is made quick and easy thanks to the coupling on the front of the device. The robustness of the support guarantees top performance even on surfaces that are not completely flat.



SIMPLIFIED WIRING

Wiring is simplified thanks to the position of the terminals and the increased diameter of the holes. The double cut screws permit excellent tightening.



INTERNATIONAL SUPPORTS

Only single support for the installation of ONE INTERNATIONAL and LUX INTERNATIONAL plates. Also suitable for renovations in round box versions.



Command

COMMAND AND CONTROL

CHORUS offers wireless communication devices that, when integrated with traditional electrical systems, allow you to expand the practicality without having to resort to construction works.

The devices are available on ONE and LUX plates.



IR and light-sensitive movement detector



Timed thermostat



Push-button panel, 1 channel

Wireless

BURGLAR ALARM

The CHORUS RF burglar alarm combines the maximum safety and reliability with the practicality of wireless technology.

Thanks to the simplified installation, it is the ideal solution for every contest.

The devices are available on ONE and LUX plates.



Volumetric presence detector



Control unit



Electronic proximity key



EIB Easy

HOME AUTOMATION

CHORUS offers the simplest way to enter the world of home automation.

In accordance with the KNX/EIB Standard, the EASY system allows for the configuration of the system, without the need for a PC. Thanks to the self-recognition of the devices, home and building functions can be created in just a few short steps.



Push-button panel,
4 channels



Engine
command actuator



THE BASIC UNIT

The basic unit is the heart of the KNX/EIB Easy system which can recognize automatically the installed and connected devices to Bus line without having to use a PC.

The backlight LCD display and the front push-buttons allow to surf in the device menu and configure the system quickly and easily. Moreover, the basic unit allows you to manage the control functions of the lights, dimmers, scenes, roller shutters, alarms and temperature.



Master

SYSTEM NAVIGATOR

MASTER, the touch screen panel for supervision and visualisation, allows you to control all the system functions and manage the KNX - EIB system and burglar alarm, integrating video entryphones and video surveillance of the home.



INTERNET GATEWAY

BUS commands, burglar alarms, technical alarms and images from the cameras which can be managed even from a distance, via Internet.



VIDEO ENTRYPHONE

The CHORUS video entryphone system is simple and reduces installation times; with just 2 non-polarised wires, including power supply, systems with up to 48 internal gangs and 4 outside call positions can be created.

Indoors

INDOOR POSITIONS

The indoor positions range from the functional entryphone with receiver, to the practical flush-mounting speakerphone, and the video entryphone with colour display (flush-mounting, wall-mounting, or free-standing). It is also possible to create a video control system integrated in the system.



Free-standing video entryphone



Entryphone



Speakerphone entryphone



Wall-mounting video entryphone

Outdoors

OUTDOOR POSITIONS

The outdoor positions have a modular structure, using the audio/video modules (with adjustable colour camera) or just audio, the modules with traditional push-buttons for calls, or the module with a display and electronic index.

The positions are completed with metallic frames in titanium or slate colour, of 1, 2 or 3 modules; they can be flush-mounted or wall-mounted, and completed with the module for the street number.



1-module position
Flush-mounting



2-module position
Wall-mounting installation
Box with integrated
rainproof roof



3-module position
Flush-mounting installation

THE HOME HAS CALLED THE PLUMBER.



COME AND DISCOVER
HOW TO LIVE
TECHNOLOGY.

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Chorus

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