




Product Catalogue





Home automation for higher quality living

Comelit's experience in the fields of research and innovation has engendered a new way of understanding and managing living environments. Comelit's innovative systems  go beyond the traditional concept of home automation. They constitute a formula of intelligence that is easier to apply and more satisfying to use, capable of reconciling function, safety, economy, comfort, good looks, and environmental respect.

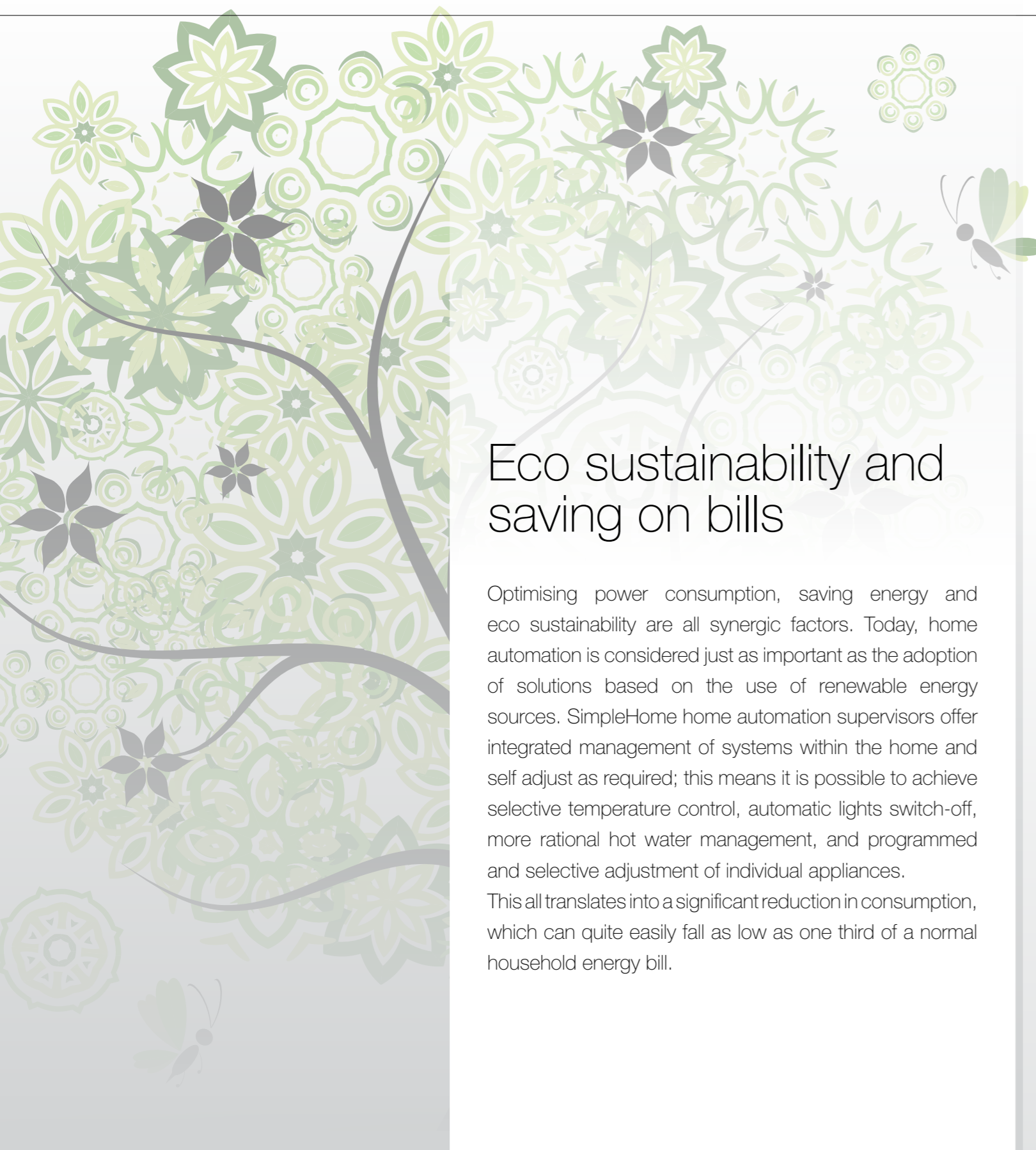




Specialists in the design of evolved technology

Backed by its wealth of experience in the field of video surveillance, anti-intrusion, audio and video door entry systems and access control systems, which has made the brand a worldwide name acclaimed for its research and innovation, Comelit also offers its services as an advanced partner for solutions in the field of home automation, with a commitment to the areas of design and production leading to cutting-edge performance and results. Comelit home automation  encompasses a range of ideal solutions to meet the requests of a rapidly growing market, constantly on the lookout for the best advances in technological research. These principles form the basis of all Comelit home automation systems , characterised by maximum functional integration, reliability and ease of management. And there's one more exclusive benefit: superb styling and visual appeal make Comelit products unique.





Eco sustainability and saving on bills

Optimising power consumption, saving energy and eco sustainability are all synergic factors. Today, home automation is considered just as important as the adoption of solutions based on the use of renewable energy sources. SimpleHome home automation supervisors offer integrated management of systems within the home and self adjust as required; this means it is possible to achieve selective temperature control, automatic lights switch-off, more rational hot water management, and programmed and selective adjustment of individual appliances. This all translates into a significant reduction in consumption, which can quite easily fall as low as one third of a normal household energy bill.



In line with European directives

The European Directive on the energy performance of buildings (Directive 2010/31/EU), awards domotics a central role in the improvement of energy efficiency. It also promotes a culture of energy saving (for example with regard to air conditioning systems), promoting the sensitisation of users.





Why Home ?

home automation | Comelit

Because it improves your quality of life, giving you all the wellbeing, security and savings your home can provide.



Anti-intrusion



Burglary and acts of vandalism in the home are among the most frequent crimes. The frequency of this kind of incident means that homeowners need to find ways to protect their property and their privacy. The SimpleHome Anti-intrusion system, an authentic technological guardian of the latest generation, detects and signals intrusion attempts promptly and can communicate the situation also on your mobile phone.

Video surveillance



Comelit video surveillance solutions are the result of ongoing research in the field of integrated technology to protect the things we value most: people, towns, private property and public assets. Highly engineered solutions are designed to translate increasingly perceived security needs into reliable systems of guaranteed effectiveness, functionality and versatility.

Climate control



In today's world heating the home is becoming increasingly expensive. The on and off times of heating sources are frequently misaligned with the real needs of domestic life. The SimpleHome system allows you to adjust heating and cooling of the entire house or individual rooms from a single control panel.

Load management



To maximise energy efficiency, it is often advisable to use home appliances at night. Of course, this solution is fairly impractical because it's out of step with the natural rhythm of our internal biological clock. The SimpleHome load management system makes it possible to program starting and stopping of washing machines and dishwashers at any time of the day or night.

Bio Power



For maximum health it's important to sleep well away from live electrical circuits. The SimpleHome Bio Power system is designed to reduce power to the bare minimum in your surroundings during the hours of darkness, thereby avoiding any possible negative health effects.

Remote management



Comelit technology not only signals home intrusion attempts, it also allows homeowners to be informed of such actions in real time. Thanks to the remote management system, images from the video surveillance system can be relayed to a PC. Wherever you are, SimpleHome can inform you of the presence of intruders directly on your mobile phone, allowing you to respond by calling law enforcement agencies.

Door and gate automation



It's just started raining but there's no one home and you left the windows open! It's not an infrequent problem, especially in the summer when an unexpected thunderstorm can bring short spells of very heavy rain. The SimpleHome automation system is equipped with intelligent devices capable of closing windows and French doors automatically. This means a simple touch will result in the automatic closure of windows in the evening, and a further touch will reopen them in the morning.

Lights management



The dynamics of the modern lifestyle tend to speed up the pace of our activities. It's almost inevitable that the distraction that accompanies a hurried departure can cause forgetfulness that can often be costly. Leaving the lights on in the home soon starts to take its toll on the bottom line of the electricity bill. That's why Comelit has designed an integrated lighting management system. Apart from the practical "Go Out" scenario, which transmits a series of programmable commands, the system can switch off house lights automatically when it detects that there's no one home.

Irrigation



Most irrigation systems start and stop automatically on the basis of a timer, but are not designed to respond to climatic and weather conditions. This means that an automatic irrigation system will start up even when it's raining. A pointless waste of water and money. The Comelit SimpleHome system monitors the irrigation system and switches it off when appropriate.



Scenarios

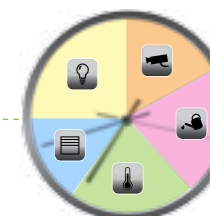
A single action for a fantastic experience.



Scenarios are applied to each room, turning your home into a fantastic and superbly comfortable experience. A simple gesture can create a pleasant atmosphere, while the lights gently come on at the desired level. Scenarios can also be very practical, in fact: a single touch is enough to switch off all the lights, close all the blinds, lower the temperature, set the anti-intrusion system and close the gas and water valves so you can leave the house and enjoy total peace of mind.

Activation occurs:

- with a **single touch** on the panel or a press of one of the connected buttons.
- via **simple initial programming** of time bands and the corresponding functions.
- following a **trigger event** (sun, rain, wind, ...).
- with a single touch on your **smartphone screen**.
- with a **simple swipe of the key** over the system's proximity reader.





The key
to comfort and peace of mind.



An authentic "access key" to SimpleHome functions, which can be used to activate only the scenarios for which it is programmed. The key is available in various colours, each representing a different set of customised programming options selected depending on the user; in addition, if a key is misplaced it can simply be deactivated so that it no longer performs any functions. A solution for managing your home without ever having to unlock anything.

The same key can be used

to open the gate



to disarm the alarm system

Connector compatible with all civil series wall boxes



enable scenarios





MiniTouch

Mini-Touch is Comelit's new compact home automation supervisor, the result of an engineering and design project developed entirely in Italy. Technological quality and aesthetic refinement are combined in a product that confirms Italian excellence in creating the ideal synergy between form and function. Mini-Touch offers simple, intuitive and efficient supervision for the operation of all systems and devices in the home, including heating, load control, automations and alarm systems.

Mini-Touch is equipped with:

- **TOUCH SCREEN DISPLAY**, which offers fingertip control of the supervisor;
- **INTEGRATED PROXIMITY READER**, which can be used to activate scenarios with a simple swipe of the key;
- **INTEGRATED TEMPERATURE SENSOR**, which transforms Mini-Touch into an ultra-modern and functional programmable thermostat;
- **MAGIC LIGHT INDICATOR**, LED system that can be used to display active functions in real time (alarm, cooling or heating) by means of a discreet coloured LED projected onto the wall.



PLANUX MANAGER

Planux Manager by Comelit is the result of a project developed on the basis of input provided by potential users including individuals and family groups who called for an easy-to-use home automation system. For this reason, the product has been given an even friendlier and more intuitive user interface, controllable with a single fingertip.

Planux Manager can be used to control temperatures, automatically switch off lights and regulate individual fixtures in a programmed and selective manner. This all translates into a significant reduction in consumption, saving up to a third on the normal household bill.

Planux Manager functions as a video entry system, alarm keypad, programmable thermostat and home automation system supervisor in a single unit, thus dispensing with the need for several devices scattered around the house.

Lastly, this one instrument offers constant control of home technology and with programming of all the associated functions.

SimpleManager

SimpleManager by Comelit simplifies the management of all technological functions of the smart home: from safety devices to lighting, climate control and home comfort systems.

The interface screens faithfully reproduce the rooms in your home, thanks to the facility to photograph them and then upload the images to the supervisor touch screen. The many home automation functions can also be viewed and managed (even remotely) via telephone, tablet or PC, meaning you can always monitor your appliances, especially video surveillance and security systems. You can access your home at any time and from anywhere in the world to make sure everything is as it should be.

SimpleManager is available in 10.4" and 15" versions, both of which equipped with supervision software.

Please contact your Sales representative for availability information.



HOME AUTOMATION SUPERVISORS

 **Home** by Comelit
home automation | Comelit





Planux Manager kit














All SimpleHome technology in kit form



Save time and effort during installation!
Simply make the connection: no programming is required as all components are pre-programmed. Expandable kit!
Can be used as a base for more complex systems.

20001001 SimpleHome kit with Planux Manager and Icall

Kit components:

- | | | | |
|---|--|---|---------------------------------|
|  | 1 supervisor
20034801W |  | 1 module
20046707 |
|  | 1 bracket
6214C |  | 1 module
20046708 |
|  | 1 surround
20002201B |  | 1 power supply unit
20022101 |
|  | 1 entry panel
33411 - 3311/1S
3110/1 - 4680C |  | 1 module
20046811 |
|  | 1 box
6117 |  | 1 mixer
4888C |
|  | 1 module
20046604 |  | 1 power supply unit
1595 |
| | |  | 1 interface
20022611 |





System diagram



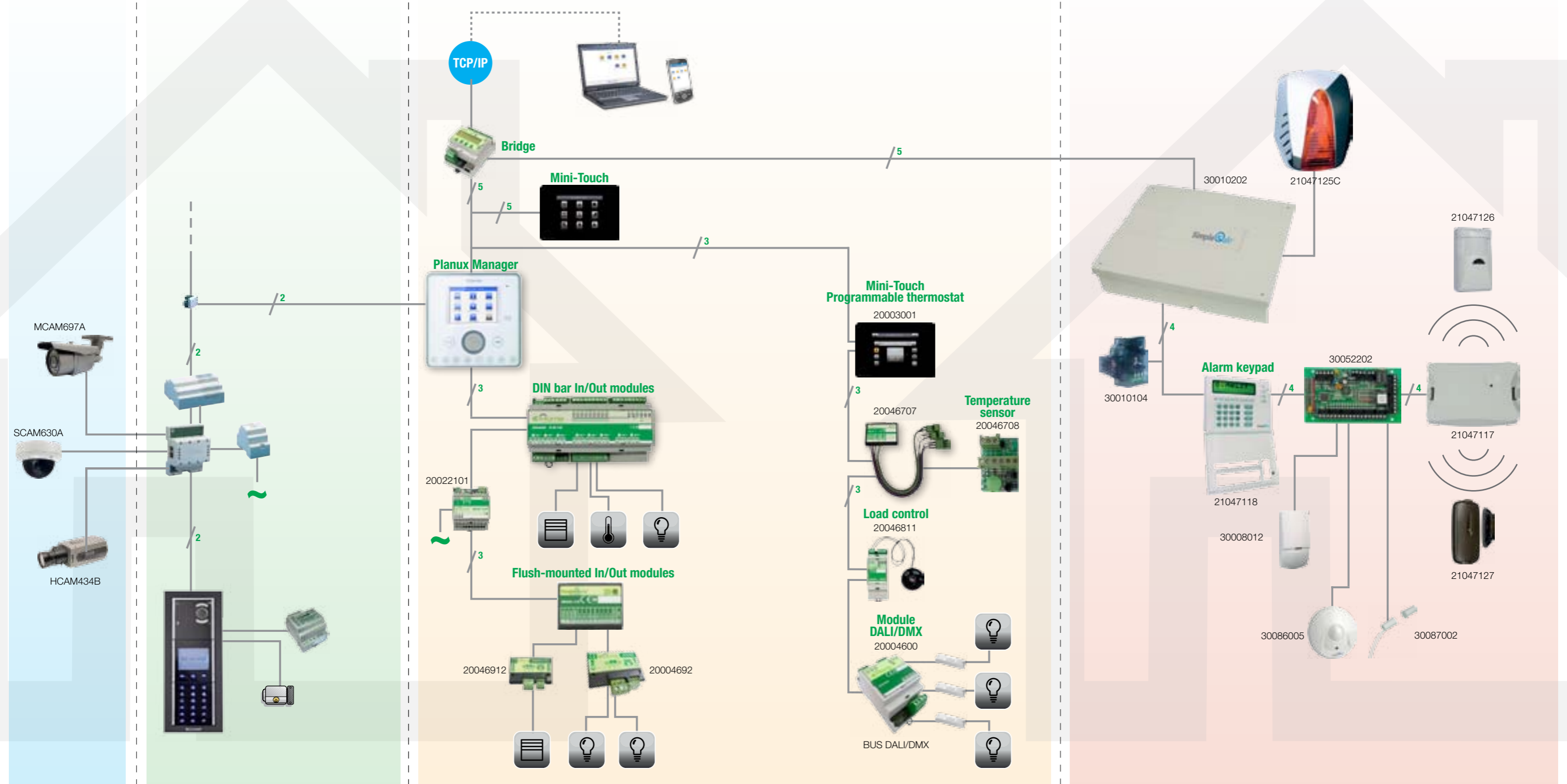
The system includes: lights control, shutters control, climate control, system remote control, anti-intrusion control, camera control, video entry system.

CCTV

VIDEO ENTRY

HOME AUTOMATION

ANTI-INTRUSION





20034607
3.5" SimpleHome Mini Touch supervisor

3.5" Mini Touch with supervisor function. To be connected to the SimpleHome BUS for management of automation systems controlling lights, loads, shutters, climate, scenarios and irrigation, and to the SimpleSafe system for display and control of the anti-intrusion system. Built-in temperature sensor, 1 solenoid valve switching relay output, 3 transistor outputs to control a 3-speed fan-coil. Built-in RFID reader for activation of scenarios using transponder art. SK9050. Variable backlighting according to the status of the system climate areas, according to the anti-intrusion system status or with an adjustable colour steplights function. Can be fitted in a standard 3-module wall box for civil electrical plants. Dimensions: 125x85 mm. Protrusion from wall: 10 mm. Consumption: 2 W.



20034801W
3.5" Planux Manager touch screen - White supervisor

3.5" version Planux Manager Touch screen with integrated SimpleBus TOP video entry function. Colour monitor with 3.5" touch screen. Full-duplex video entry function, audio adjustment, customisable chimes. To be connected to the SimpleHome BUS for management of automation systems such as lights, loads, shutters, climate, scenarios, and irrigation, and to the SimpleSafe system for display and control of the anti-intrusion system. Bracket 6214C not included. Colour: white. Dimensions: 145x145 mm. Protrusion from the wall when used with flush-mounted box: 8 mm. Consumption: 3W.



20034801B
3.5" Planux Manager touch screen - Black supervisor

3.5" version Planux Manager Touch screen with integrated SimpleBus TOP video entry function. Colour monitor with 3.5" touch screen. Full-duplex video entry function, audio adjustment, customisable chimes. To be connected to the SimpleHome BUS for management of automation systems such as lights, loads, shutters, climate, scenarios, and irrigation, and to the SimpleSafe system for display and control of the anti-intrusion system. Bracket 6214C not included. Colour: black. Dimensions: 145x145 mm. Protrusion when flush-mounted: 8 mm. Consumption: 3 W.



Product catalogue





20034605

10.4" SimpleHome touch screen with SimpleManager software

10.4" version SimpleHome touch screen with flush-mounted box and frame. Complete with SimpleManager software with hardware licence key included. Touch screen for the supervision of home automation, anti-intrusion and video surveillance systems. The system can be managed via a WEB browser and therefore from a PC, tablet or smartphone, without requiring any installation procedures and for up to 2 connected users. The device can be connected to the LAN network and has a Windows XP Embedded operating system, 10.4" LCD display, 1024x768 resolution, resistive touch screen, solid state 8 GB memory, 2 GB RAM, 10/100/1000 Mbps network interface, 2 RS232 serial ports (DB9), 2 USB 2.0 ports, integrated loudspeaker and microphone. 230 Vac power input, power supply unit included, dimensions with frame 275x222 mm, 25 mm protrusion from wall, flush-mounted box for wall installation art. 20002600 included.

Please contact your Sales representative for availability information.



20034606

15" SimpleHome touch screen with SimpleManager software

15" version SimpleHome touch screen with flush-mounted box and frame. Complete with SimpleManager software with hardware licence key included. Touch screen for supervision of home automation, anti-intrusion and video surveillance systems. The system can be managed via a WEB browser, and therefore from a PC, tablet or smartphone, without requiring any installation procedures and for up to 2 connected users. The device can be connected to the LAN network and has a Windows XP Embedded operating system, 15" display, 1024x768 resolution, resistive touch screen, solid state 8 GB memory, 2 GB RAM, 10/100/1000 Mbps network interface, 2 RS232 serial ports (DB9), 2 USB 2.0 ports, integrated loudspeaker and microphone. 230 Vac power supply, power supply unit included, dimensions with frame 370x295 mm, protrusion from wall 25 mm, Bticino flush-mounted wall box (art. F215/24S) included.

Please contact your Sales representative for availability information.



20090334

SimpleHome web server serial bridge module

Multifunction serial bridge module. Allows the automation system and the Comelit anti-intrusion system to communicate with one another. Via an integrated WEB page allows remote management of the two systems via any Internet browser, and therefore via a smartphone, tablet or PC, without installing any software. This means lights, shutters, loads, anti-intrusion system, scenarios, etc. can all be controlled remotely. Equipped with hourly, daily and weekly programmers, logic rules and scenarios for event generation. Communication ports: SimpleHome bus, RS232, RS485, Ethernet - Power input: 24 Vdc - Dimensions: 4 DIN modules. Consumption: < 2 W.

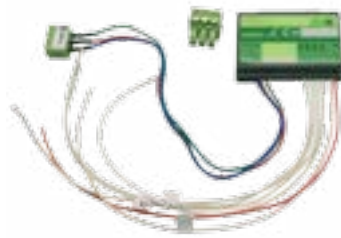


21047335

Multifunction GSM/SMS telephone communicator gate-opener/control unit

Multifunction GSM/SMS telephone communicator, gate opener/control unit. GSM communicator for transmission of alarm signals and reception of commands via SMS: operation as an accessory on the SimpleHome automation bus where it allows transmission of 40 programmable SMS messages, as well as a stand-alone dialler with 4 inputs and 2 outputs (programmable), one of which can also be used as a gate-opener (CLIP function) and the other as a boiler command, with the option of incorporating a temperature sensor; lastly, can function as a mini alarm control panel with 2 inputs + two 24-hour or 4 alarmable inputs; 12 Vdc power input. Dimensions: 160x90x58 mm (4 DIN modules).





20046501

SimpleHome flush-mounted module with 5 digital inputs (5I)

SimpleHome module with 5 digital inputs (4 normal + 1 scenario) for the connection of up to 5 buttons in flush-mounted or surface-mounted boxes. Dimensions: 41x29x9 mm. For connection to SimpleHome BUS. **Consumption: < 22 mA.**



20046502

SimpleHome module with 5 inputs and 4 transistor outputs (5I4O)

SimpleHome module with 5 digital inputs for connection of up to 5 buttons (4 normal + 1 scenario) and 4 transistor outputs for the direct connection of the indicator lights at 24 Volts (max. 50 mA) or relay interfaces (e.g. 20046912 and 20004692). Dimensions: 41x29x9 mm. For connection to SimpleHome BUS. **Consumption: < 22 mA. Consumption for each output used: 50 mA.**



20046707

SimpleHome flush-mounted module with 2 0-10 V analogue inputs (2I)

SimpleHome module with 2 standard 0-10 V analogue inputs with compact dimensions, allowing insertion in normal civil series wall boxes; coupled with the temperature sensor can command a digital output of any bus module controlling a zone valve. Dimensions: 41x29x9 mm. **Consumption: < 5 mA.**



20046708

0-10 V SimpleHome temperature sensor module

SimpleHome flush-mounted temperature sensor with 0-10 V output, measuring range from 5 to 30°C. For connection exclusively to the SimpleHome module with 2 analogue inputs (art. 20046707) for climate control. Measurement precision of 0.1°C. Dimensions: 25x38x11 mm. Maximum distance between temperature sensor and module with 2 analogue inputs (art. 20046707): 15 m (with shielded cable).



20046604

SimpleHome module with 5 inputs and 4 16A outputs on DIN (5I4O16A)

SimpleHome module with 5 optically coupled inputs (4 normal + 1 scenario), for connection of buttons in the vicinity of the electrical panel and 4 relay outputs with N.C./N.O. switching contact to control resistive electrical loads up to 16A. Dimensions: 71x90x58 mm (4 DIN modules). **Consumption: < 140 mA.**



20046605

SimpleHome module with 9 inputs and 8 6A outputs on DIN (9I8O6A)

SimpleHome module with 9 optically coupled inputs (8 normal + 1 scenario), for connection of buttons in the vicinity of the electrical panel and 8 relay outputs with N.O. contact (1 common for every 4 outputs) to control resistive electrical loads up to 6 A. Not suitable for controlling fluorescent, LED and low energy lights or high loads. Dimensions: 71x90x58 mm (4 DIN modules). **Consumption: < 167 mA.**



20046606

SimpleHome module with 9 inputs and 8 16A outputs on DIN (9I8O16A)

SimpleHome module with 9 optically coupled inputs (8 normal + 1 scenario), for connection of buttons in the vicinity of the electrical panel and 8 relay outputs with N.C./N.O. switching contact to control resistive electrical loads up to 16A. Dimensions: 160x90x58 mm (9 DIN modules). **Consumption: < 220 mA.**



20046709

Flush-mounted SimpleHome LCD thermostat module

Thermostat module with integrated temperature sensor and LCD display for viewing and adjusting room temperature; equipped with a manual selector summer/winter/off selector and an input for switching between day/night modes; can control a solenoid valve/boiler via the on-board relay or via any digital or powered output on the SimpleHome modules. Can be used to control a 3-speed fan-coil. Dimensions: 3 flush-mounted modules on civil series; supplied with adapters for common civil series. **Consumption: < 20 mA.**



20003001

3.5" SimpleHome Mini Touch, programmable thermostat version

3.5" Mini Touch with programmable thermostat function. For connection to the SimpleHome bus. Integrated temperature sensor, 1 switching relay output, 3 transistor outputs to control a 3-speed fan-coil. Yellow backlighting in accordance with thermostat status or with adjustable colour steplights function. Can be fitted in a 3-module wall box for civil series.





20046810

SimpleHome module with 2 inputs and 2 analogue outputs DIN (2I2O)

SimpleHome module with 2 inputs and 2 analogue 0-10 V outputs; the 2 outputs can be used to control dimmers or ballasts with 0-10 V input for controlling light sources. Dimensions: 53x90x58 mm (3 DIN modules). Art. 20046708 (flush-mounted temperature sensor) cannot be connected. **Consumption: < 40 mA.**



20004692

Flush-mounted SimpleHome interface with 2 solid state 2 A relays

Flush-mounted interface with 2 solid state relays, 2 N.O. outputs with single common reference. Ideal for controlling low energy lighting, such as energy saving, LED and fluorescent lamps. Maximum current: 2 A. For connection to 24 Vdc transistor outputs (e.g. of module art. 20046502). Dimensions: 63x53x22 mm.



20046811

SimpleHome module for electrical load control DIN (CT)

SimpleHome module for recording electrical power in a single-phase system. Option of programming disconnection of 8 loads or domestic appliances connected to SimpleHome modules, with programmable disconnection sequence, as a result of a pre-set power threshold being exceeded. The device manages single-phase systems of up to 10 kW. Equipped with an external CT. Dimensions: 36x90x58 mm (2 DIN modules). **Consumption: < 17 mA.**



20022101

SimpleHome switching power supply unit 24 Vdc on DIN

Parallellable, self-protected power supply unit for SimpleHome system, 24 Vdc 2 A; supplies power to the modules in the SimpleHome BUS system. Can deliver up to 2 A and, in the case of higher power consumption, several power supply units can be connected on the bus, distributed in different parts of the system; the power supply unit is equipped with a relay output contact for fault signalling. Dimensions 71x90x58 mm (4 DIN modules).



20004600

SimpleHome interface for DALI and DMX protocols

Module allowing the SimpleHome BUS to interface with the DALI BUS or DMX BUS. The interface is used to transmit commands for activation or deactivation of groups of lamps connected to the systems. Lamp status can also be received and shown on supervisor panels such as Planux Manager or Mini Touch. The module can control up to 64 individual lamps on both BUS devices (DALI/DMX) or up to 21 RGB lamps. Dimensions: 3 DIN modules. Consumption: < 50 mA. The module does not allow programming or powering of modules connected to DALI or DMX BUS devices.



20022611

SimpleHome/RS232 programming interface

Connection interface between the SimpleHome BUS and a PC with RS232 serial port. Allows system configuration using SimpleProg software (included) or via connection of a supervision touch screen. Several interfaces can be connected simultaneously on the same bus; dimensions: 41x30x9 mm.



20046912

SimpleHome flush-mounted interface with two 6 A relays

Flush-mounted interface with two 6 A relays, 2 N.O. outputs with single common reference. Ideal for controlling shutters or resistive loads up to 6 A. Not suitable for controlling fluorescent, LED and low energy lights or high loads. For connection to 24 Vdc transistor outputs (for example, module art. 20046502).



20022620

SimpleHome bus separator/regenerator module

SimpleHome BUS separator/regenerator module. Can be used to isolate and regenerate the bus on systems with more than 40 modules. For direct connection to the SimpleHome BUS, creating islands with max. 40 modules.





20002201B

Spare black faceplate for Planux Manager

Spare faceplate for Planux Manager monitor, black.



20002201W

Spare white faceplate for Planux Manager

Spare faceplate for Planux Manager monitor, white.



6112

Desk base with support for Planux monitor

Desk base allowing the transformation of the Planux monitor into a tabletop unit, complete with 2 x 2 metre cables with RJ45 connectors: one for connection to the ViP network and the other for connecting the supplementary terminals to the support. Dimensions: 145x190x120 mm.



6117

Flush mounting box for Planux monitor

Flush mounting box for Planux monitor. Compatible with tilt adjustment accessory art. 6122. Dimensions: 132x132x50 mm.



6120

Low profile wall support for Planux monitor

Short wall support for Planux monitor. Not compatible with tilt adjustment accessory art. 6122. Dimensions: 145x145x26 mm.



6121

High profile surface mounting support for Planux monitor

Long surface mounting support for Planux monitor. Compatible with tilt adjustment accessory art. 6122. Dimensions: 145x145x45 mm.



6214C

Simplebus Top bracket for Planux Memo and Planux Manager

Bracket for Simplebus Color system, required for the Planux Memovideo or Planux Manager monitors. Manages door call function and call repetition as standard. Dimensions: 96x106x17 mm.

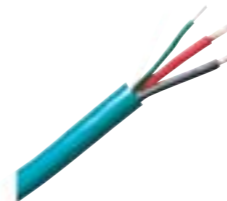


20002600

Metal flush-mounted box for 10.4" touch screen

Metal flush-mounted wall box for 10.4" touch screen panel art. 20034605. Dimensions: 297x213x80 mm.

Please contact your Sales representative for availability information.



20002101

SimpleHome 3-wire bus shielded cable, 2x1 mm² + 0.5 mm²

Cable for connection of modules communicating on the SimpleHome system 3-wire BUS. 2 x 1 mm² wires for the power supply and 1 x 0.5 mm² wire for the communication bus. Aluminium shield. 100 mt coil.



20022617

USB/RS232 adapter

USB/RS232 adapter allowing a RS232 port to be used for programming the SimpleHome or SimpleSafe system, even on PCs without serial ports; requires a PC equipped with at least one free USB port to which the adapter can be connected.





20022616

RS232/Ethernet converter + WIFI

RS232/Ethernet converter + WIFI. Converts two RS232 ports on Ethernet interface or Wi-Fi TCP/IP to transfer SimpleHome system protocols to a LAN network. Connecting SimpleHome BUS to device requires interface art. 20022611.



SK9050B

Standard blue key fob card

SK9050G

Standard green key fob card

SK9050O

Standard orange key fob card

SK9050R

Standard red key fob card

SK9050Y

Standard yellow key fob card

SK9050GB

Standard grey-blue key fob card

SK9050GG

Standard grey-green key fob card

SK9050GO

Standard grey-orange key fob card

SK9050GR

Standard grey-red key fob card

SK9050GY

Standard grey-yellow key fob card



30009009

Flooding detector

Flooding detector, white ABS enclosure, 12 Vdc power supply, consumption 20 mA in alarm, 15 mA in standby, max. length of external terminals 35 mm, selectable N.C./N.O. relay output, option of connecting 8 remote sensors at a max. distance of 100 metres, dimensions 60x90x25 mm.



30009004

Natural gas (methane) detector

Natural GAS (methane) detector, combustible gas detection standard GB15322-2003, white ABS enclosure, gas concentration 8% LEL (4000 ppm), stability and repeatability +/- 3 LEL, 12 Vdc power input, consumption 60 mA in standby and 100 mA in alarm, output relay C/N.C./N.O., buzzer 75 dB at 1 metre, operating temperature from -10 to +55°C, diameter 115 mm x 51 mm depth.



30009006

Carbon monoxide detector

Carbon monoxide detector, combustible gas detection standard GB15322-2003, white ABS enclosure, gas concentration 150 ppm, gas concentration error +/- 80 ppm, 12 Vdc power input, consumption 110 mA in standby and 150 mA in alarm, output relay N.C./N.O. selected via jumper, buzzer 85 dB at 1 metre, operating temperature from -10 to +55°C, dimensions 70x115x44 mm.



30009091

3/4" gas solenoid valve for domestic use

3/4" gas solenoid valve for domestic use, max. pressure 50 kPa/7 psi, explosion resistance Exmb T4, activation voltage from 9 to 12 Vdc, pulse or manual activation, activation time less than 1 second, manual reset, cable length 0.4 metres, brass and plastic enclosure, NBR gasket, operating temperature from -10 to +50°C.



30009092

1/2" gas solenoid valve for domestic use

1/2" gas solenoid valve for domestic use, max. pressure 50 kPa/7 psi, explosion resistance Exmb T4, activation voltage from 9 to 12 Vdc, pulse or manual activation, activation time less than 1 second, manual reset, cable length 0.4 metres, brass and plastic enclosure, NBR gasket, operating temperature from -10 to +50°C.





30009101

Proximity reader

Proximity reader, ideal for detecting approaches to protective equipment or structures, adjustable range from 0.3 to 8 metres, detection angle 110°, min. distance between multiple sensors 0.5 metres, warm-up time 2 minutes, reaction time 1 second, power input from 9 to 16 Vdc, consumption 4.5 mA in standby and 23 mA in alarm, operating temperature from -15 to + 60°C, dimensions 55 x 105 x 26 mm.



NOTES



Our Services

To respond to market dynamics and installer feedback, anticipating and interpreting users expectations: at Comelit these factors are just as important and strategic as the technological innovation and reliability of our products. That's why Comelit has set up and activated a network of services that confirm our role as a proactive partner capable of offering solutions beyond standard catalogue products.



UTC

Professional telephone assistance to solve all types of problems.



Comelit Engineering

Division of Comelit Group S.p.a.

An operative division entirely dedicated to providing customers with ideal solutions for non-standard system requirements. This division develops turnkey projects, primarily for large residential, business and industrial complexes.



SATCO

On-the-spot technical assistance

Comelit makes use of specialised collaborators located throughout the country to provide expert assistance directly where it's needed.



WEB

Comelit's website provides a comprehensive resource for consultation with technical and commercial information to assist installers. A point of reference active 24/7 and 365 days a year to obtain practical answers, request assistance, and receive advice.

www.comelitgroup.com



Our Certifications

The evolution of Comelit's products is based on our dedication, resolve and intelligence, and, above all, our quality. Thanks its impeccable quality record, the company has gained a front-line role in the sector worldwide and has grown from all points of view. Our quality-driven focus is demonstrated by numerous top-level certifications of the company system and the product line. Since 1997, ISO 9001 certification confirms company quality management strategies consolidated over the years and, since 2004, Comelit has extended the system to include environmental aspects. ISO 14001 certification underlines our commitment to working in compliance with a logic of sustainable development.



COMELIT WORLDWIDE



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