home automation







Merging Home Automation with Video Entry System and Security.

Mitho is the innovative colour touch screen multipurpose terminal, designed for the management and control of electric home automation, security and the video entry system. It offers a new user-system interface concept, focusing on simplicity and easy access to the various functions available. The new terminal has lots of new features, including the LCD touch screen display in 4.3" wide screen 16:9 format. The large display offers full screen navigation of the various menus that enhance user interaction with the system. Menu navigation is simple and intuitive, based on colour codes that facilitate the association of the functions with the colours. Mitho is a terminal characterised by an original stylistic feature, highlighting the single video component in a geometrically perfect way.

ALL-IN-ONE



System management and control

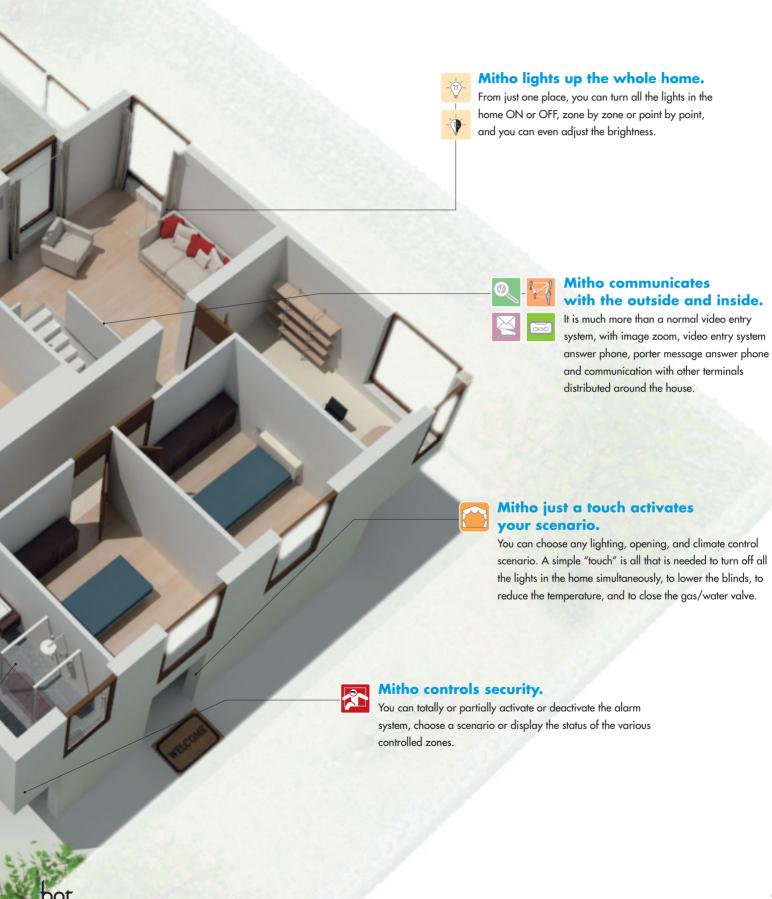
MITH PLUS

Touch Screen Multifunction Video Terminal



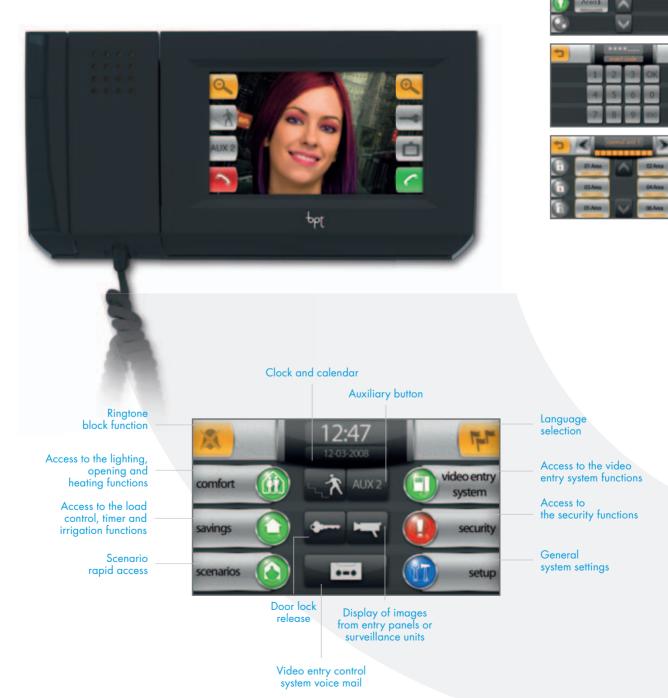
MITHE PLUS Everything is under control.

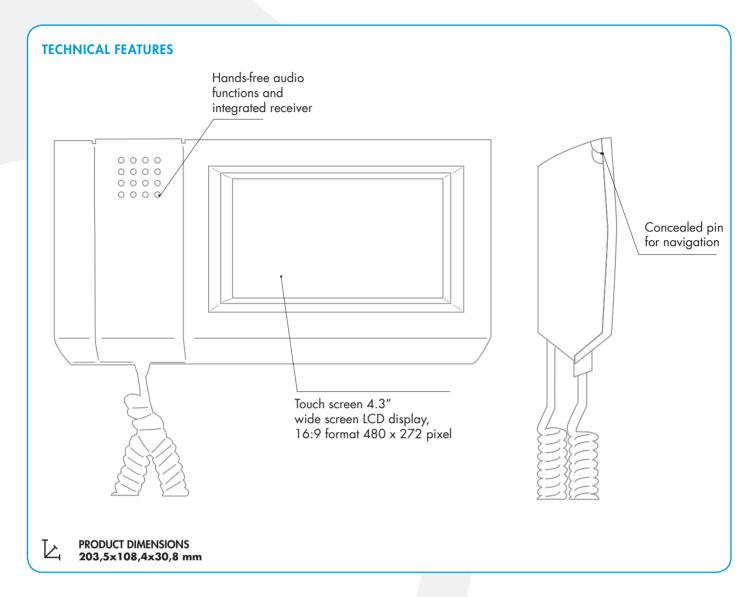


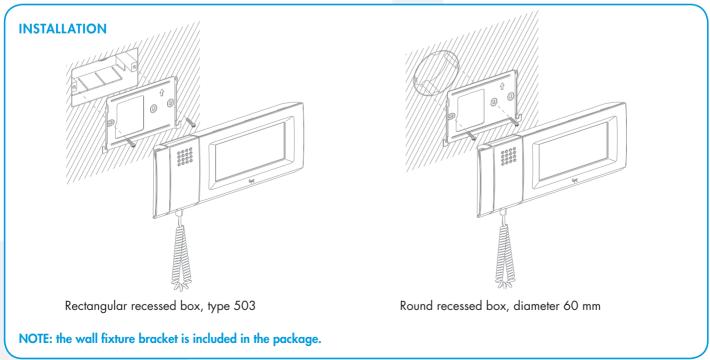


The terminal.

The multifunction MITHO terminal makes it possible to control and monitor all the system devices and functions. By simply touching the touch screen display, you can switch lights on and off, regulate the temperature in the various environments, open or close the blinds, check the burglar alarm status or enter a security scenario. The large terminal display allows you to answer video entry system calls and communicate with any other terminals in your home, as well as listen to your video entry system answer phone messages.







Video entry system functions.



SPECIFIC FUNCTIONS

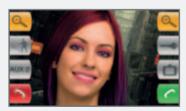






Image zoon with various levels







Video entry control system voice mail that can store up to 10 video messages





Porter voice mail with a maximum of 30 messages







Image zoom







Answer Call reject Door lock release





Stair light/Aux Mute









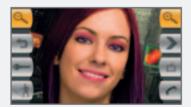
Video entry call answer phone/Porter message answer phone



Display of images from entry panels or surveillance units



Building function





Display of images from entry panels or surveillance units, max 4





Intercom address book





Possibility to select 9 different ring tunes





Building function: privacy, panic, porter





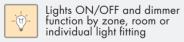
MITH PLUS

Electric automation functions.



SPECIFIC FUNCTIONS





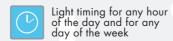




























Lighting/ lights dimmering











Heat regulation



Irrigation



Management of electrical loads



Timer



Scenarios





Automatism open/close control by every zone and by individual fitting







Irrigation ON/OFF control by zone and by time bands. Irrigation cycle programming; seasonal irrigation time adjustment







Electrical load management in relation to the maximum power available and set priorities. As regards energy consumption, you can select the weekly consumption profile so as to enable energy savings to suit your needs on the basis of the priorities you have set





MITHE HPLUS Burglar alarm functions.



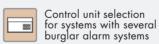
SPECIFIC FUNCTIONS





User code entry keypad









Partial system enablement







Total system enablement o partial system enablement



Disabling the system



Alarm silencing



Alarm display reset



Alarm memory consultation



Area status display



Security scenario





Alarm status display





Security scenario activation controls





Alarm status display by control unit





Alarm status display by area



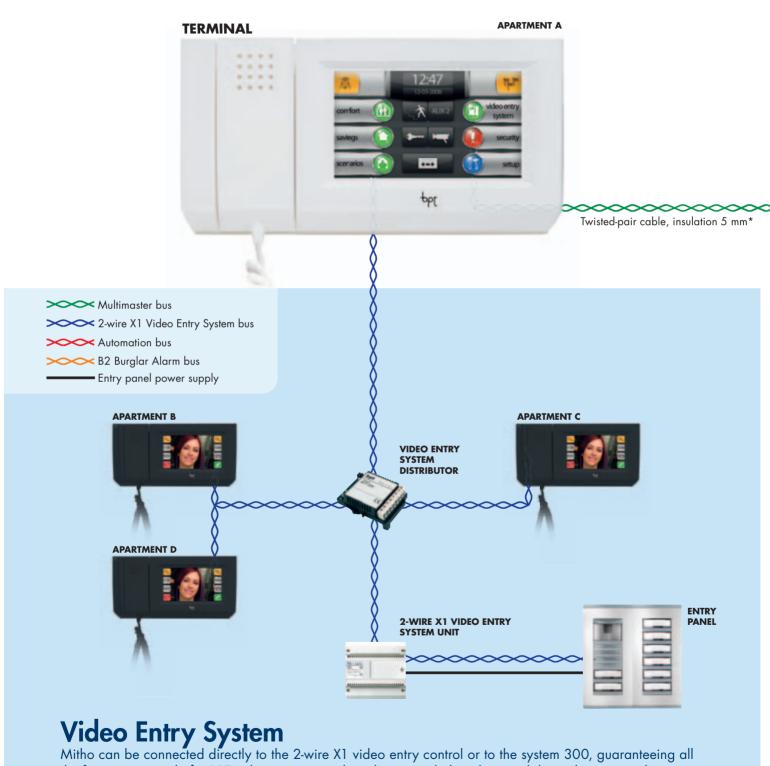


Alarm memory consultation



MITH PLUS

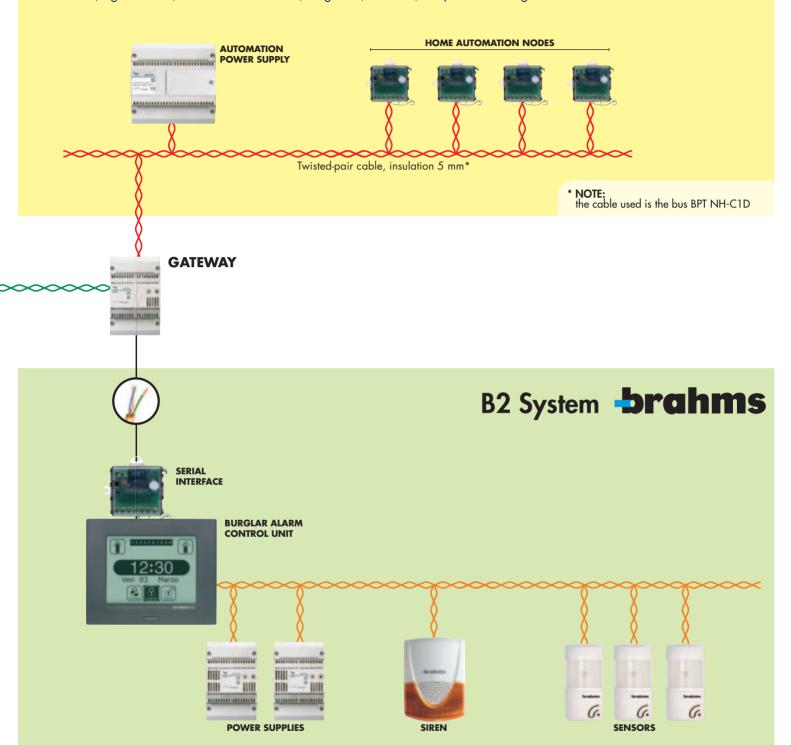
Home automation system architecture.



the functions typical of a BPT video entry control appliance, including the possibility to have more than one intercommunicating monitor per apartment.

Electric Automation

Mitho interfaces with the world of BPT home automation by means of the gateway. Thanks to a programmable logic system, comprised of a series of devices and a field bus, it is possible to manage the electric automation (scenario control, light control, door release control, irrigation, curtains, etc.) and heat regulation.



Burglar Alarm

As in the case of the electric automation, it is possible to interface with the burglar alarm system on the Brahms B2 2-wire bus. This makes it possible to manage the activation or total disablement of the alarm system and view the status of the various zones under control.



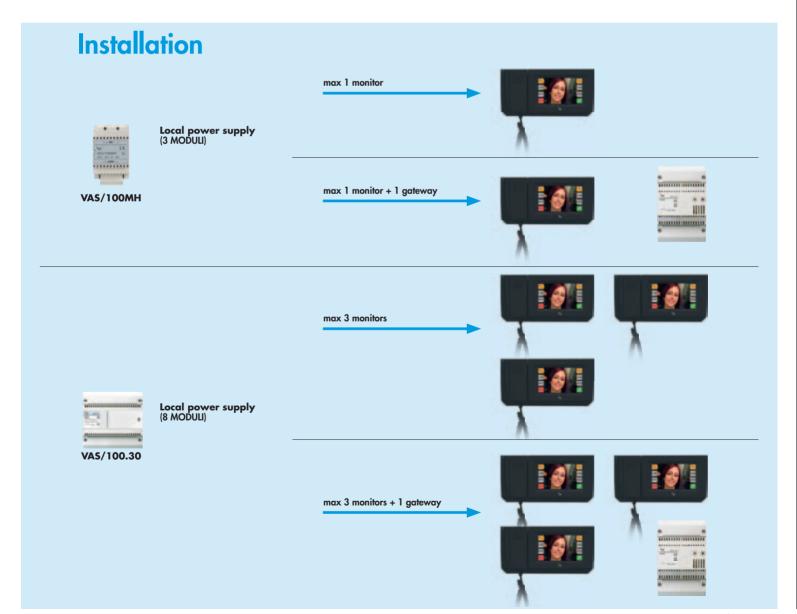
MITH O PLUS

Basic system elements.





Local power supply 12-24 V DC





Need to power the Mitho terminals and the OH/GW gateways

Terminals e gateway



The terminals and gateways are connected by the dedicated **multimaster bus** for global commands (time, date and event synchronisation, etc.).



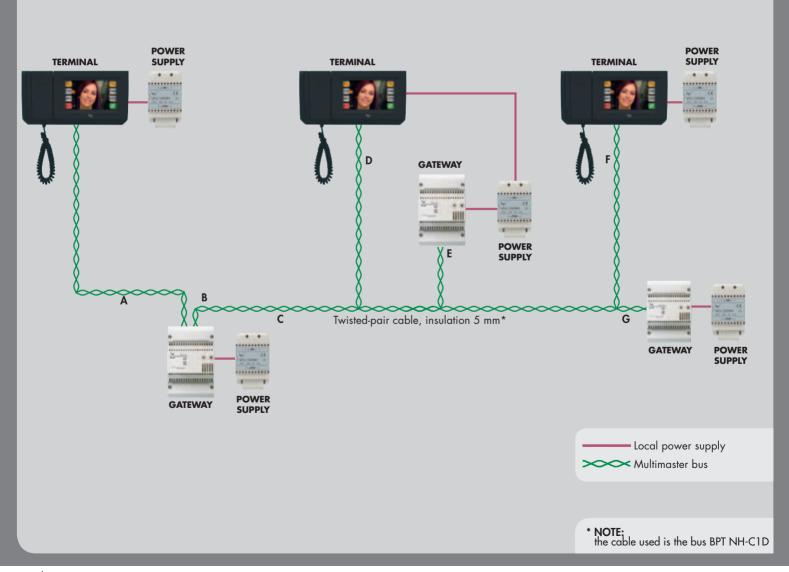
Possibility to connect a maximum of 10 devices between Mitho and the gateway



The Mitho terminals and gateways can be connected for the same system with a **free layout**

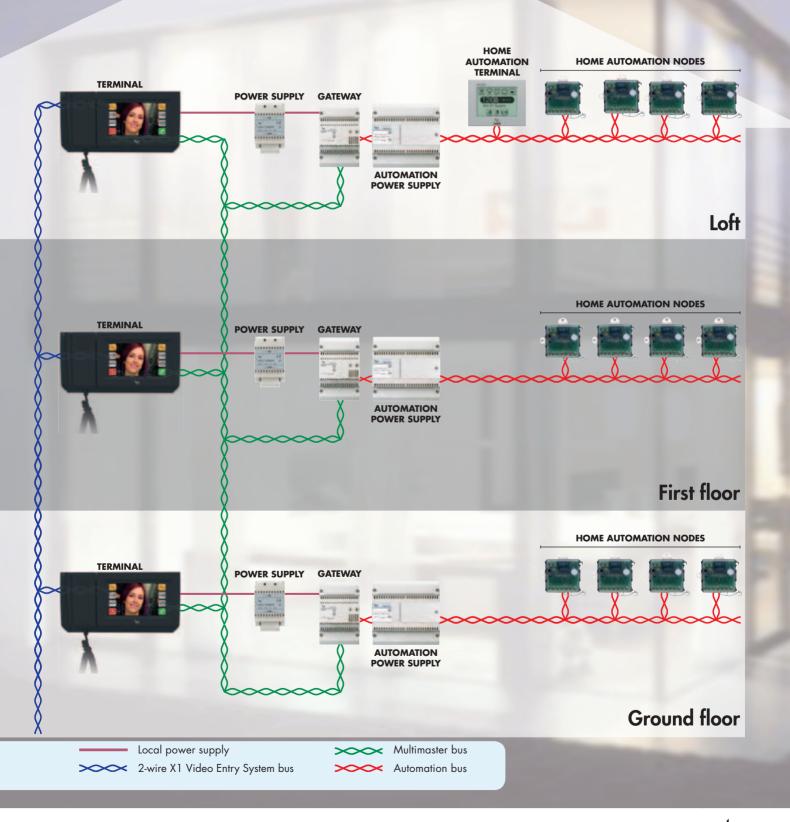
Maximum distance

A+B+C+D+E+F+G: MAX 500 m



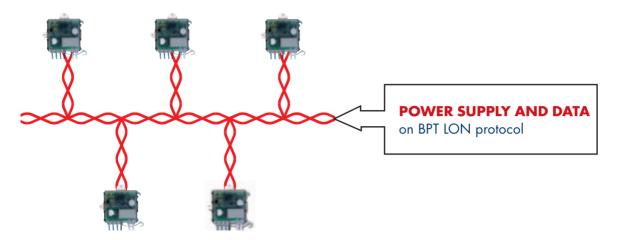


MTHO-PLUS Electric automation infrastructure.



The BUS BPT system.

A programmable logic system for HOME AUTOMATION. The system is made up of a series of input/output devices that communicate and are powered by a non-polarized twisted pair.



The input and/or output devices allow interface with the traditional controls of all civil series (switches, buttons, sensors) and with various electrical loads such as lights, motors, and solenoid valves. The devices are available in the modular or miniaturized versions. The latter can be placed in the recessed boxes of three or more modules, directly on din rails in the electrical panel or directly on the wall in a suitable compartment.





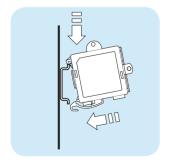




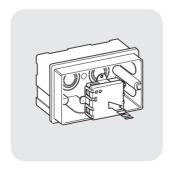
OH/3RPI



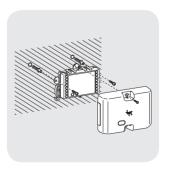
OH/Z.02



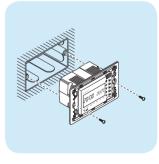
Installation on DIN rail



Installation in recessed box



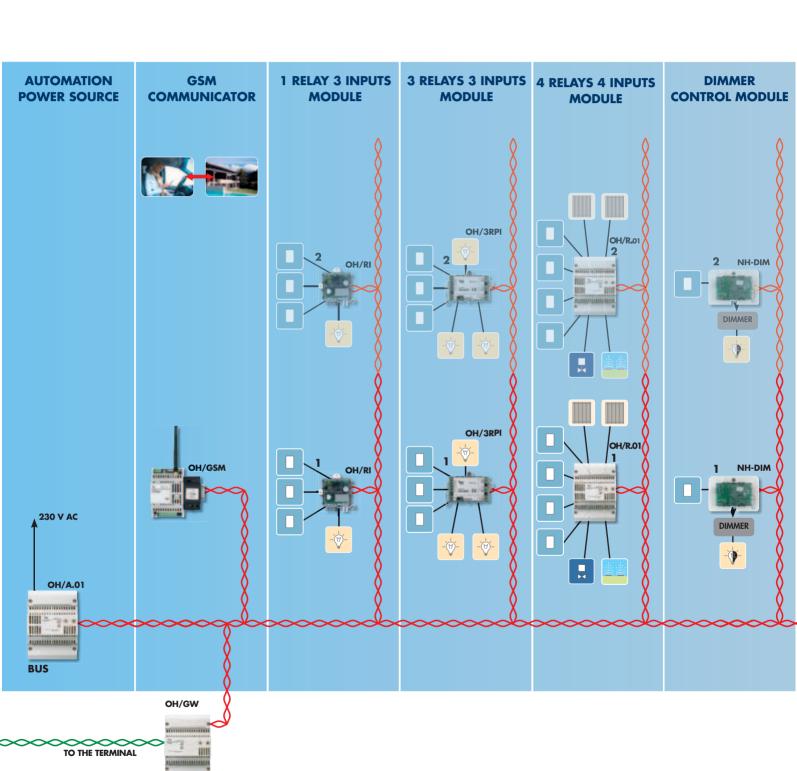
Wall installation



Installation in recessed box





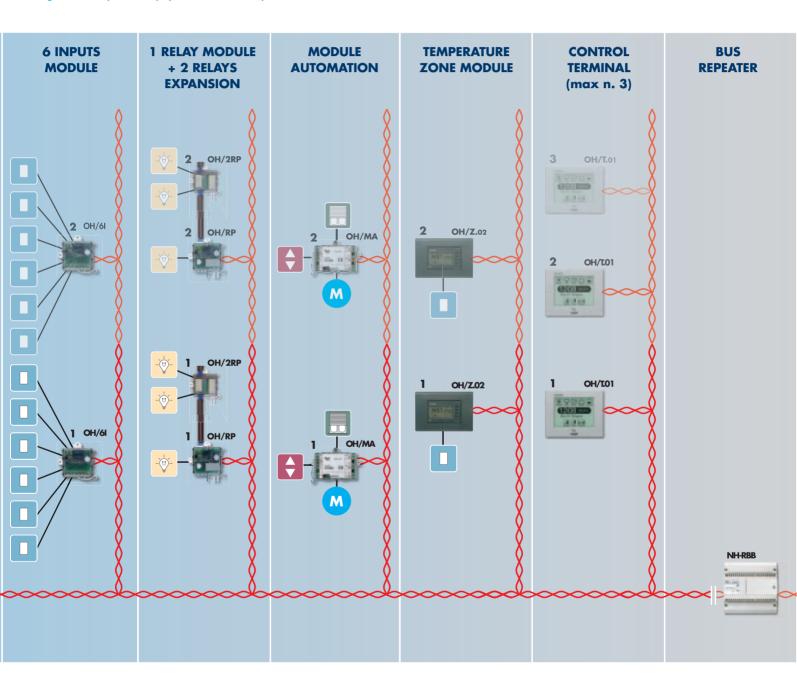


Great compatibility.

The miniaturised devices allow interface with traditional controls available within the home (switches, sensors, push buttons) and with activations (electrical motors, lights). No special equipment is thus required.

Fast installation.

The BPT bus was designed to optimise cable laying and to connect all devices by means of non-polarised simple twisted pair wiring, not restricted by dedicated paths.













Up to **200** automation **modules**, to be divided into groups of a maximum of **79 modules** (39+ REPEATER BUS MODULE+40) for OH/GW gateway.



Up to 20 heating zones for OH/GW gateway, either independent or centralised.



Management of user scenarios, created directly via the terminal, and installer scenarios, configured during programming. Maximum number of implementations for **USER SCENARIO**: 30



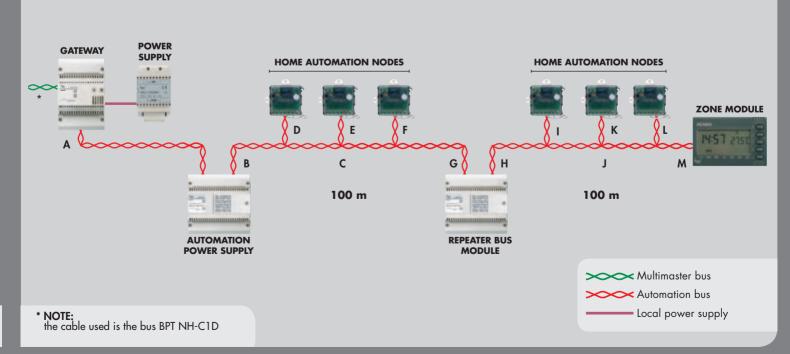


Maximum distance of buttons, sensors, etc. from the input devices: 20 m.

The distance is halved to $10\,$ m if the insulated input wires are flanked by mains conductors.

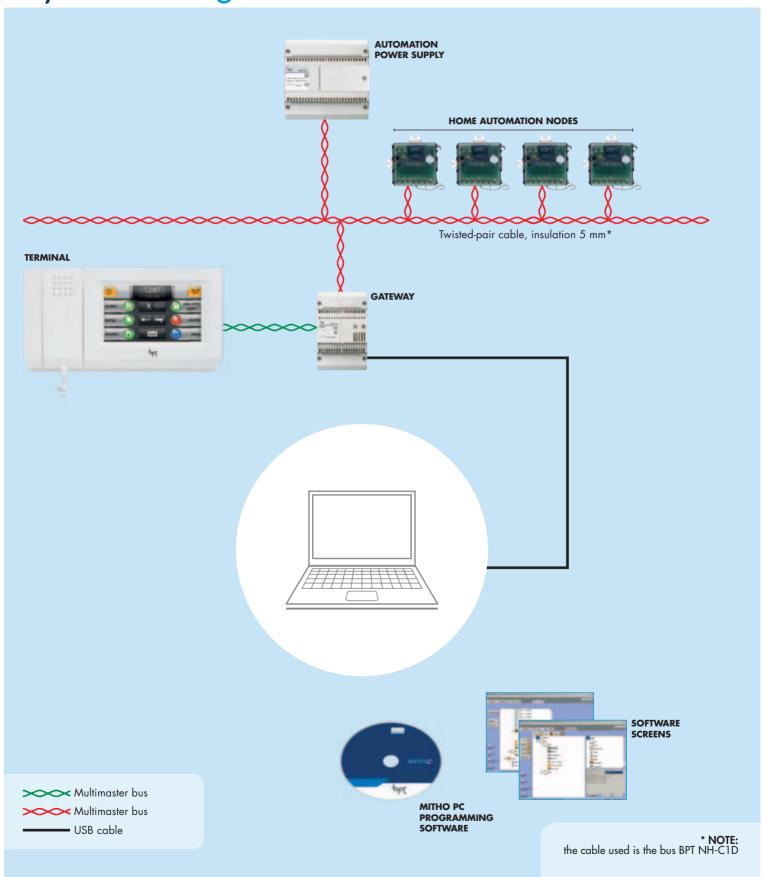
Maximum distance

A+B+C+D+E+F+G+H+I+J+K+L+M: MAX 500 m+REPEATER BUS MODULE+500 m



MITH PLUS

Electric automation. System configuration.





The system just as you want it. Terminal settings.





It is possible to set and consult the following from the terminal:

- time/date/alarm clock
- 9 polyphonic melodies
- 16 languages (Italian, English, French, Spanish, Portuguese, Hungarian, Slovakian, Russian, Greek, Dutch, German, Romanian, Polish, Czech, Slovenian, Turkish)
- heat regulation programme settings (time, day, temperature levels, zone)
- video regulation (colour saturation, contrast)
- "USET" scenarios and "timed" scenarios able to activate a series of events autonomously throughout the course of the day
- irrigation parameters (start time, total irrigation period and anti-flooding time per individual valve)
 - seasonal percentage which automatically recalculates all the **watering times**, adjusting them to current weather conditions
 - load control on the basis of a consumption profile, in relation to the power used

WV

MITH PLUS

The system just as you want it. Burglar alarm infrastructure.

Using PCMITHO software, with a tree programming structure, you can programme the electric automation system, calling up the physical status of the various environments and devices in order to simplify the activation process for the same.

From PC it is possible:

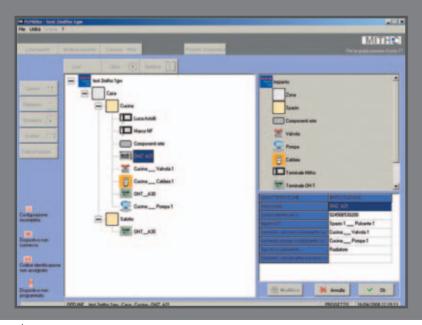






Associating inputs/outputs:

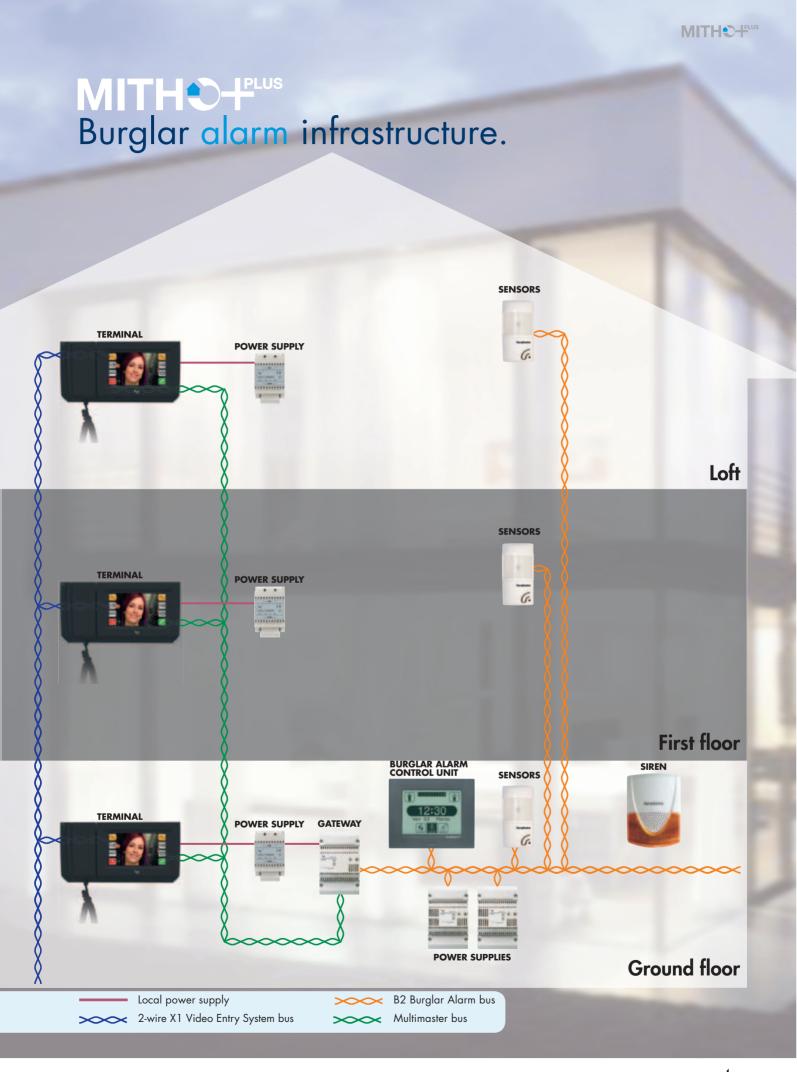
attribute the control logic, with which the inputs interact with the outputs (step-step, impulsive, direct, on, off, enablement), to the available automation modules





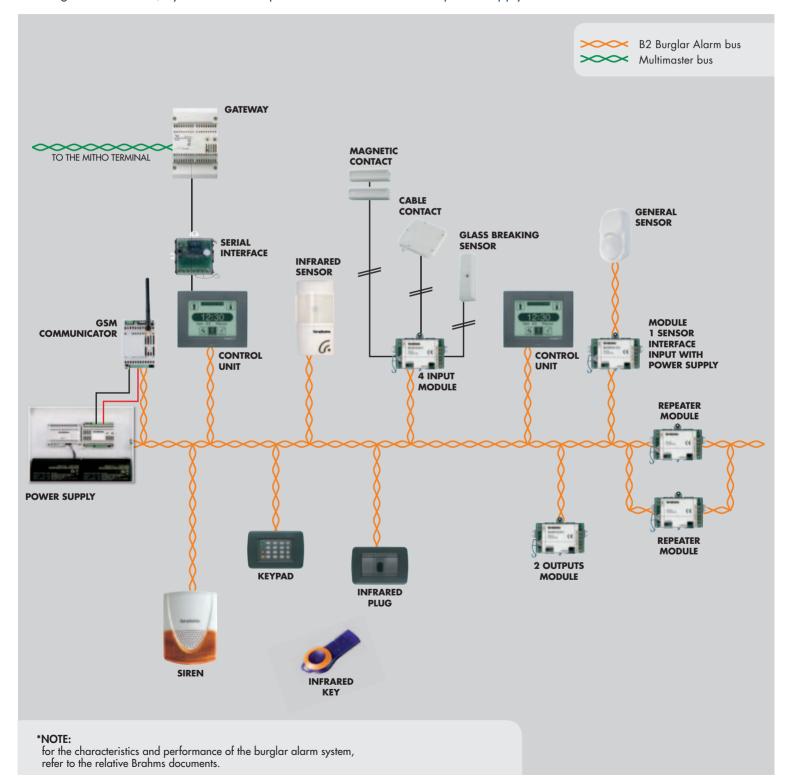
Define the system structure virtually from your PC

in "offline" mode. It only needs to be physically connected to the system when you decide to switch programming to the same, in area



BRAHMS bus system.

The system is characterised by the extremely easy wiring of all the elements making up the system, doing away with connection and direction errors. Input and output modules, infrared sensors, sirens, additional keypads and key plugs can be connected directly from the bus, with no constraints. In addition to transporting all the communication signals from the control unit to the peripherals and vice versa, the bus provides all the elements comprising the system and the power necessary for them to operate. It is also possible to connect other sensors, not specifically designed for the bus, by means of the specific interface module with power supply.

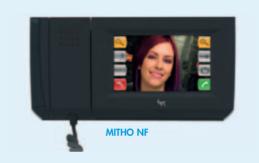


-brahms 27

MITH PLUS

System components.





MITHO BI MITHO NF

Colour video entry control

Colour video entry control system, with $4.3^{\prime\prime}$ touch screen display in 16:9 format, hands-free audio functions and integrated receiver, Ice white and black Fusion colours

General characteristics

Display: 4,3" wide screen, 16:9 format, 480x272 pixel touch screen Standard equipment: 1 video input nib - 1 wall fixture bracket Power supply: 18÷24 V DC local (12÷16 V AC local)

Absorption: 0,75 A (1,5 A peak) 12 V AC, 0.5 A (1,1 A peak) 16 V AC, 0,31 A (0,81 A peak) 18 V DC - 0,23 A (0,58 A peak) 24 V DC

Dimensions: 203,5x108,4x30,8 mm





MITHO PLUS BI MITHO PLUS NF

Colour video entry control

Colour video entry system, with 4.3'' touchscreen display in 16:9 format, hands-free audio and integrated receiver, Ice white and black Fusion colours

General characteristics

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peak) 18 V DC - 0,23 A (0,58 A peak) 24 V DC

Dimensions: 203,5x108,4x30,8 mm



VAS/100MH

Terminal power supplier

General characteristics

Power supply: 230 V AC 50/60 Hz Output voltage: 18 V DC Maximum output current: 500 mA Absorbed power: 10 VA

Operating temperature: from 0 °C to +35 °C

Dimension: low-profile 3-unit module for installation on DIN rail



OH/GW

MITHO PLUS gateway

General characteristics

Line connection: electric automation bus outputs/B2 (C4) burglar alarm controlunit connection, multimaster bus/USB port for PC connection

Power supply 12÷24 V DC

Absorption: 70 mA at 12 V DC, 50 mA at 18 V DC, 45 mA at 24 V DC

Operating temperature: 0-35 °C

Dimensions: low-profile 4-unit module for installation on DIN rail



OH/MPE6KW

Current measurement module

Created on a 4-module DIN container, it makes it possible to measure the current instantly, using the serial connection of the power line.

General characteristics

Power supply: from bus line **Read power range:** 6kW.

Line connection: passing on module (in-out)

 $\begin{tabular}{ll} \textbf{Dimensions:} low-profile 4-unit module for installation on DIN rail. \\ \end{tabular}$

MITH Electric automation system components.



OH/T.01

Control terminal

Home automation control terminal, back-lit 3,5" LCD touch screen display, installation on wall.

General characteristics

Display: Back-lit LCD touch screen display

Protection rating: IP30

Operating temperature: from 0° C to +35° C

Dimensions: 116x95x27 mm Power supply: from bus line

Connections to system: non-polarised twisted pair

Thermal characteristics

No. of heating zones: up to 20

Operating mode: Manual, Automatic, System Bypass

Selectable programs: Heating, Cooling Anti-freeze temperature: +8° C

Field of temperature adjustment: from +2° C to +35° C

Home automation zone characteristics

No. of home automation zones: up to 255

No. of controls: up to 255

Control functions: direct, impulse, on/off, step-by-step, house, dimmer

Timer controls: up to 40 programmable No. of scenarios: 16 programmable No. of activatable lights: up to 100 No. of activatable openings: up to 40



OH/A.01

Power supply

This is always required for the system to work as it manages the power supply of all the devices in the system (control terminal, zone modules, relay modules, etc.) directly via bus (non-polarised twisted pair). It has 2 terminals for connection to an optional back-up battery.

General characteristics

Power supply: 230 V 50/60 Hz electronically protected

Electrical input: 10 VA

Emergency power supply: 24 V DC, AC 500 mA (from external devices)

Operating temperature: from 0° C to +35° C

Dimensions: low-profile 6-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair



OH/AS

Supplementary power supplier

The Hoasis Plus emergency power supply cuts in automatically in the event of a black-out, preserving the power supply to all the devices in the system so that all the connected electrical applications return to their previous status when the power supply is restored. The power supply must be connected to 2 lead accumulators (OH/B065); the emergency power supply recharges them, guaranteeing efficiency and a long working life.

General characteristics

Power supply: 230 V 50/60 Hz electronically protected

Power absorption: 35 VA

Emergency power supply: 24 V CC 500 mA (from OH/B065)

Operating temperature: from 0 °C to +35° C

Dimensions: low-profile 8-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair



OH/B065

Rechargeable battery

Connected to the supplementary power supplier, they preserve the mains bus power supply, and keeps all the Hoasis devices powered for up to 10 hours.

General characteristics

Output voltage: 12 V DC Output current: 6.5 A/h Dimensions: 151x101x65 mm



NH-RBB

BUS repeater

The data line repeater connects to the BPT home automation BUS and is used when the maximum distance between devices and power supplier is exceeded, when the maximum amount of cable laid is exceeded or when the maximum number of devices for the system is exceeded. The unit is set up for connection to an emergency power supply. (12 V DC, AC).

General characteristics

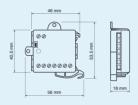
Power supply: 230V 50/60 Hz electronically protected

Electrical input: 24 VA

Emergency power supply: 12 V DC-AC, 1A Operating temperature: from 0° C to +35° C

Dimensions: low-profile 8-unit module for installation on DIN rail





OH/6I

6 inputs module

Realised on a miniaturised container, it allows connection of 6 inputs from control devices (push buttons, sensors, etc.).

General characteristics

Power supply: from bus line

Type of contact input: NO and NC, without cross passage of current or voltage at ends

Operating temperature: from 0° C to +35° C

Dimensions: low-profile 1-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair

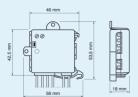












OH/RI

1 relay 3 inputs module

Realised on a miniaturised container, it allows connection of 3 inputs from control devices (push buttons, sensors, etc.) and 1 output for an electrical load. This is particularly recommended for the activation of applications that require on-site location (e.g. activation of lights with switch/shunt controls).

General characteristics

Power supply: from bus line

Type of contact input: NO and NC, without cross passage of current or voltage at ends No. of relays: 1

Type of relay: 250 V max, 5 A max with resistive load (2 A max with inductive load) - NO contact Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 1-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair











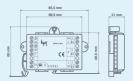












OH/3RPI

3 relays 3 inputs module

Realised on a miniaturised container, it allows connection of 3 inputs from control devices (push buttons, sensors, etc.) and 3 outputs for electrical loads.

General characteristics

Power supply: from bus line

Type of contact input: NO and NC, without cross passage of current or voltage at ends No. of relays: 3

Type of relay: 250 V max, 16 A max with resistive load (5 A max with inductive load) - NO contact

Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 1-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair

















OH/R.01

4 relays 4 inputs module

Allows connection of 4 inputs from control devices (push buttons, sensors, etc.) and 4 outputs for as many electrical loads. The 4 relays used for the outputs are particularly recommended for electrical uses that require switched contacts (e.g. zone valves for heating management systems).

General characteristics

Power supply: from bus line

Type of contact input: NO and NC, without cross passage of current or voltage at ends

No. of relays: 4

Type of relay: 250 V max, 5 A max with resistive load (2 A max with inductive load)

switched contacts

Type of relay action: 1 B-U

Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 6-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair









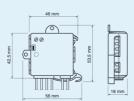












OH/RP

1 relay module

Realised on miniaturised container, with one output for electrical load. Particolarly recommended for activation of loads with high current inputs.

General characteristics

Power supply: from bus line

No. of relays: 1

Type of relay: 250 V max, 16 A max with resistive load (5 A max with inductive load) - NO contact

Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 1-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair

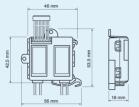












OH/2RP

2 relays expansion module

Realised on a miniaturised container, with 2 outputs for the same number of electrical loads. Particularly recommended for activation of loads with high current inputs. It must always be used in conjunction with the OH/RP module, for which it is an expansion. It is equipped with a wire with a snap-in connector for connection to the OH/RP module.

General characteristics

Power supply: from OH/RP

No. of relays: 2

Type of relay: 250 V max, 16 A max with resistive load (5 A max with inductive load) - NO contact

Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 1-unit module for installation on DIN rail

Connections to system: directly to OH/RP module with wire with snap-in connector



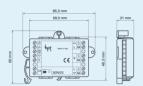
Irrigation



Solenoid v







OH/MA

Automation module

Realised on a miniaturised container, it includes 3 power relays for management of automations (awnings, shutters, etc.) via related local control buttons. It allows control by means of three local inputs (up, down, stop) with human presence function (the shutter raises or lowers when the up or down buttons are pressed and stops when they are released) and with the "window" function (pressing the up or down keys for less than a second allows the shutter to be raised or lowered for an adjustable time with a default of 90 seconds).

General characteristics

Power supply: from bus line

Type of contact input: NO and NC, without cross passage of current or voltage at ends

No. of relays: 3

 $\textbf{Type of relay:}\ 250\ V\ \text{max},\ 16\ A\ \text{max with resistive load}\ \{5\ A\ \text{max with inductive load}\}\cdot NO\ \text{contact}$

Operating temperature: from 0° C to +35° C

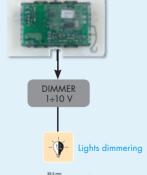
Dimensions: low-profile 1-unit module for installation on DIN rail

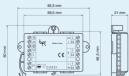
Connections to system: non-polarised twisted pair





Automation of openings





NH-DIM

Dimmer control module

The module, equipped with 1 relay and a $1 \div 10$ V DC output, lets you control a dimmer with a $1 \div 10$ V DC input for incandescent lamps.

General characteristics

Power supply: from bus line

No. of relays: 1

Type of relay: 16 A for DIMMER or resistive loads, 5 A for inductive loads- NO contact

Operating temperature: from 0° C to +35° C.

Dimensions: low-profile 1-unit module for installation on DIN rail



OH/Z.02 BB



OH/Z.02 GR





OH/Z.02 BB OH/Z.02 GR

Temperature control zone module

Recessed module, colour gray or white.

BPT plate included in the packaging. It allows temperature control for the zone where it is located. From the zone module you can select the operating mode (automatic/manual), modify the room temperature (in manual operation) by a maximum of +/- 2° C or override the temperature control for the related zone.

The module is to be installed recessed in a 3-module box.

General characteristics

Display: LCD graphic
Protection rating: IP30

Operating temperature: from 0° C to $+40^{\circ}$ C Dimensions: standard 3-module recessed box

Power supply: from bus line

Operating mode: Manual, Automatic, Zone Bypass.

Anti-freeze temperature: +8° C Type of input contacts: 5 V 1 mA

Connections to system: non-polarised twisted pair





OH/GSM

GSM communicator

It can control up to 16 scenarios and 20 heating zones, as well as receive alerts for up to 6 technical alarms. The communicator enables remote control and alert functions by sending and receiving texts to and from telephone numbers (up to 10) saved in the memory. In order to operate, the OH/GSM communicator must be equipped with a SIMcard, not included in the package. By sending a specific message, you can find out how much credit is left in the SIM. The OH/GSM can also be added after the installation of the system and can be used in "mixed systems" in which it also communicates with the B2 burglar alarm systems (see diagram below). The transformer is provided with the communicator (see diagram below). The power supply transformer is provided with the communicator. The OH/GSM module offers the possibility to connect a 12V buffer battery OH/B008 (code 6790-0600), not included in the package, which allows text messages to be sent in the event of a power cut.

General characteristics

Power supply: from the 15 V AC or 12 V DC supply line Emergency power supply: 15 V DC , 800 mA (from OH/B008)

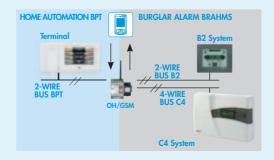
Operating temperature: from 0 °C to +40 °C

Dimensions: low-profile 4-unit module for installation on DIN rail
Dimensions: low-profile 2-unit module for installation on DIN rail

Connections to system: non-polarised twisted pair
Power supply: from the 12 V DC supply line

Type of GSM module: GSM/GPRS Modem DUAL BAND 900/1800 MHz

Antenna: jointed with clamping screw fastening and connection





OH/ANT

Optional antenna for OH/GSM

Optional antenna that can be used in place of the antenna supplied with the communicator. Its use is recommended if there is poor reception/transmission of the signal with respect to the installation point or if the equipment is installed in metal cabinets.

General characteristics

Length Wire: 3 m

The antenna is equipped with two-sided adhesive for fastening



OH/B008

Rechargeable battery for OH/GSM

When connected to the GSM communicator, it makes it possible to send system status messages even in the event of a mains black-out.

General characteristics

Output voltage: 12 V DC Output current: 0.8 A/h Dimensions: 96x62x25 mm



NH-C1D

BPT bus cable

Twisted-pair cable, 750 V isolation cable, This is used for the connection of all input/output devices that make up the system.

General characteristics

Diametro esterno: External diameter: 5 mm

Type of sheath: PVC

Conductor type: twisted-pair Conductor section: 0.38 mm

Conductor resistance: 51 Ohms/km

Conductor nominal impedance: 100 Ohms

Conductor capacity: 66 pF/m

Insulation voltage: 300/300 V

Package: 100 m skein

Reference standards: CEI 20-11 - CEI 20-35 - CEI 20-20 - CEI 20-30



MH/SW

Electric automation system software configuration

General characteristics

Minimum system requirements: PC Pentium III 700 MHz or higher, 128 MB RAM,

40 MB of space on HD, XGA video,

Windows 98SE/ME/2000/XP/Vista operating system

Package: software CD, USB cable



MITHE-PLUS System components.

HOME AUTOMATION			
SYSTEM COMPONENTS			
	Item	Code	Description
101	MITHO BI	6211-7500	Colour video entry control system, with 4.3" touch screen display in 16:9 format, hands-free audio functions and integrated receiver, lce white colour.
I Ø	MITHO NF	6211-7600	Colour video entry control system, with 4.3" touch screen display in 16:9 format, hands-free audio functions and integrated receiver, black fusion colour.
	MITHO PLUS BI	6720-1300	Colour video entry system, with 4,3" touchscreen display in 16:9 format, hands-free audio and integrated receiver, Ice white colour.
	MITHO PLUS NF	6720-1400	Colour video entry system, with 4,3" touchscreen display in 16:9 format, hands-free audio and integrated receiver, black Fusion colour.
	VAS/100MH	6700-0700	Terminal power supplier.
7.7	OH/GW	6710-0700	MITHO PLUS gateway.
incred III III Norman	OH/MPE6KW	6760-1200	Current measurement module.
ELECTRIC AUTOMATION S			
	Item	Code	Description
NAME OF TAXABLE PARTY.	OH/T.01	6720-0110	Control terminal.
E-12	OH/A.01	6700-0110	Power supply.
	OH/AS	6700-0600	Supplementary power supplier.
0.7	OH/B065	6790-0500	Rechargeable battery.
21	NH-RBB	6700-0400	BUS repeater.
	OH/6I	6760-0200	6 inputs module.
	OH/RI	6710-0300	1 relay 3 inputs module.
	OH/3RPI	6760-0700	3 relays 3 inputs module.
GIF*	OH/R.01	6760-0110	4 relays 4 inputs module.
	OH/RP	6760-0400	1 relay module.
in	OH/2RP	6760-0500	2 relays expansion module.



HOME AUTOMATION			
	Item	Code	Description
	OH/MA	6760-0600	Automation module.
	NH-DIM	6760-0800	Dimmer control module.
	OH/Z.02 BB	6720-1200	Recessed module for control of temperature by zone, 3 DIN modules dimension, white colour. BPT plate, white colour, included in the packaging.
	OH/Z.02 GR	6720-0220	Recessed module for control of temperature by zone, 3 DIN modules dimension, anthracite grey colour. BPT plate, anthracite grey colour, included in the packaging.
	OH/GSM	6710-0600	GSM communicator 230 V 50/60 Hz.
	OH/ANT	6790-0700	Optional antenna for OH/GSM.
	ОН/В008	6790-0600	Rechargeable battery for OH/GSM.
	NH-C1D	6790-0100	BPT bus cable, Twisted-pair cable, 750 V isolation cable C.
	MH/SW	6790-0900	Electric automation system software configuration.

BURGLAR ALARM brahms

FOR THE CODES RELATIVE TO THE BURGLAR ALARM SECTION, CONSULT WWW.BRAHMSELETRONICA.IT OR THE BRAHMS GENERAL CATALOGUE.

VIDEO ENTRY SYSTEM

FOR THE CODES RELATIVE TO THE VIDEO ENTRY SYSTEM SECTION, CONSULT WWW.BPT.IT OR THE BPT GENERAL CATALOGUE.



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