

Control device

Description

Flush mounted 2-module control which can also manage up to 2 separate functions: ON/OFF, dimmer, rolling shutter UP/DOWN, scenario activation, call to the floor, staircase light and door lock activation. It can also perform advanced rolling shutter functions. To be completed with 1 or 2-module covers. In case of management of groups of lights, it is possible to configure the return state (please check the production date strating from 25W49).

Technical data

Power supply from BUS SCS: 18 – 27 Vdc
 Power consumption at maximum LED intensity: 5 mA (stand-by)
 11 mA (max)
 Operating temperature: 0 – 40 °C

Dimensional data

Size: 2 flush mounted modules.

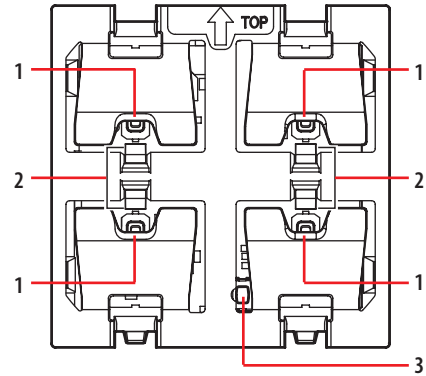
List of functions

The device performs the following functions:

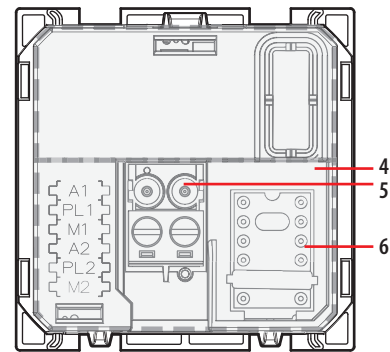
1. LIGHT SWITCH
2. AUTOMATION CONTROL
3. PLUS PROGRAMMED SCENARIO ACTIVATION
4. VIDEO DOOR ENTRY SYSTEM CONTROLS
5. COMMANDS ONLY AVAILABLE WITH VIRTUAL CONFIGURATION

See the following pages for the configuration procedures.

Front view



Rear view



Legend

1. Control pushbuttons
2. Status notification LED
Blue steady: load ON
White steady: load OFF
Flashing: object not configured
3. LED pushbutton
4. Safety and sealing clear cap.
Caution: do not delete
5. BUS connector
6. Configurator socket

LED adjustment

After configuration, use the LED pushbutton to set the LED in the “always on” or “always off” status. Press and hold down the pushbutton more than 2 seconds to change the status every 2 seconds. Release to confirm the desired status.

Configuration

For device configuration and installation and for any other information, refer to the App or documentation that can be downloaded from the on-line catalogue of the device.

Download App



Home + Project

Android: it is recommended the use of the latest version of Android with access to Google Play



iOS: it is recommended the use of the latest version of iOS or iPadOS



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In addition, you can configure the device using the MyHOME_Suite software, to have many more options of configuration, or physical configurators connected to the appropriate sockets.

1. Light switch

1.1 Addressing

Address type		Virtual configuration (MyHOME_Suite)	Physical configuration
Point-to-point	Room	0-10	A1, A2=1-9
	Lighting point	0-15	PL1, PL2=1-9
Room		0-10	A1, A2=AMB, PL1, PL2=1-9
Group		1-255	A1, A2=GR, PL1, PL2=1-9
General		General	A1, A2=GEN

1.2 Mode

1.2.1 ON/OFF control:

Function	Virtual configuration (MyHOME_Suite)		Physical configuration
	Parameter / setting		
	Cyclic		M1, M2=0
	ON		M1, M2=ON
	OFF		M1, M2=OFF
	Button		M1, M2=PUL
Timed ON*		0,5 sec	M=8
		30 sec	M=7
		1 min	M=1
		2 min	M=2

* For other timing functions complete the virtual configuration using MyHOME_Suite.

1.2.2 ON/OFF Control and ADJUSTMENT (Point-to-Point only):

Virtual configuration (MyHOME_Suite)	Physical configuration
Parameter / setting	
ON/OFF and cyclic ADJUSTMENT. ON/OFF when pressing briefly and adjustment when holding down.	M1, M2=0
ON with top button, OFF with bottom button and DIMMER when held down	M1, M2=0/1

For the "ON/OFF with adjustment" function, "Cyclic with custom point-to-point adjustment", "ON/OFF with custom point-to-point adjustment", "Cyclic with custom adjustment" and "Custom cyclic dimmer with no adjustment" use virtual configuration via MyHOME_Suite.

With the virtual configuration, for the room, group or general controls, you can set a lighting point address for the return of the load status.

2. Automation control

2.1 Addressing

Address type		Virtual configuration (MyHOME_Suite)	Physical configuration
Point-to-point	Room	0-10	A1, A2=1-9
	Lighting point	0-15	PL1, PL2=1-9
Room		0-10	A1, A2=AMB, PL1, PL2=1-9
Group		1-255	A1, A2=GR, PL1, PL2=1-9
General		general	A1, A2=GEN

Note: With the virtual configuration, for the room, group or general controls, you can set a lighting point address for the return of the load status.

2.2 Mode

Virtual configuration (MyHOME_Suite)	Physical configuration
Parameter / setting	
Bistable control	M1, M2=↑↓
Monostable control	M1, M2=↑↓M
Bistable control and lath control	M1, M2=6

3. Plus programmed scenario activation

To configure address 1 - 2047 of the scenario and number 0 - 31 use MyHOME_Suite virtual configuration.

4. Video door entry system controls

4.1 Unlocking control

4.1.1 Addressing

Addressing type	Virtual configuration (MyHOME_Suite)	Physical configuration
Address of the external unit	0-95	A=1-9 PL=1-9 ¹⁾

Note ¹⁾: Set the P address (two digits) of the entrance panel from which to control the door lock using the left module. The right module controls the door lock of entrance panel P+1 if A2=PL2=M2=0.

Type of function

Virtual configuration (MyHOME_Suite)	Physical configuration
Door lock release control	M1, M2=3

4.2 Floor call control

4.2.1 Addressing

Define the address (two digits) of the internal unit to call by using the control device.

Addressing type	Virtual configuration (MyHOME_Suite)	Physical configuration
Address of the internal unit	0-99	A=1-9 PL=1-9
General	General	A=GEN A/PL=0

Type of function:

Virtual configuration (MyHOME_Suite)	Physical configuration
Function	
Floor call control	M=4

4.3 Control for stair lighting

4.3.1 Addressing

The device takes on the function of the stair lights power button of the internal unit identified by its address (two digits).

Addressing type	Virtual configuration (MyHOME_Suite)	Physical configuration
Address of the internal unit	0-99	A=1-9 PL=1-9

Type of function:

Virtual configuration (MyHOME_Suite)	Physical configuration
Function	
Staircase lights control	M=5

5. Commands only available with virtual configuration using MyHOME_Suite and MyHOME_Up

- Rolling shutter command with position control.
- Device lock/unlock command.
- Display of load control actuator.