Basic gateway

Description

A Gateway device for remote and local management of the MyHOME system through APP MyHomeBticino and MyHomeLegrad, and also MHVisual and Supervision Gadget only for recall of scenarios (not their programming).

Functions managed: Lights, Automation, Temperature control, Energy management.

Functions not managed: Video entry system, Sound system, Anti-intrusion, Advanced Management of shutters, Lighting, advanced scenarios.

It can also be used as a Gateway for the virtual configuration of devices through MyHOME_Suite software.

Technical data

Power supply via SCS BUS: 18 – 27 Vdc
Input: 30 mA
Operating temperature: 5 – 40℃

Dimensions

Overall size: 1 DIN module
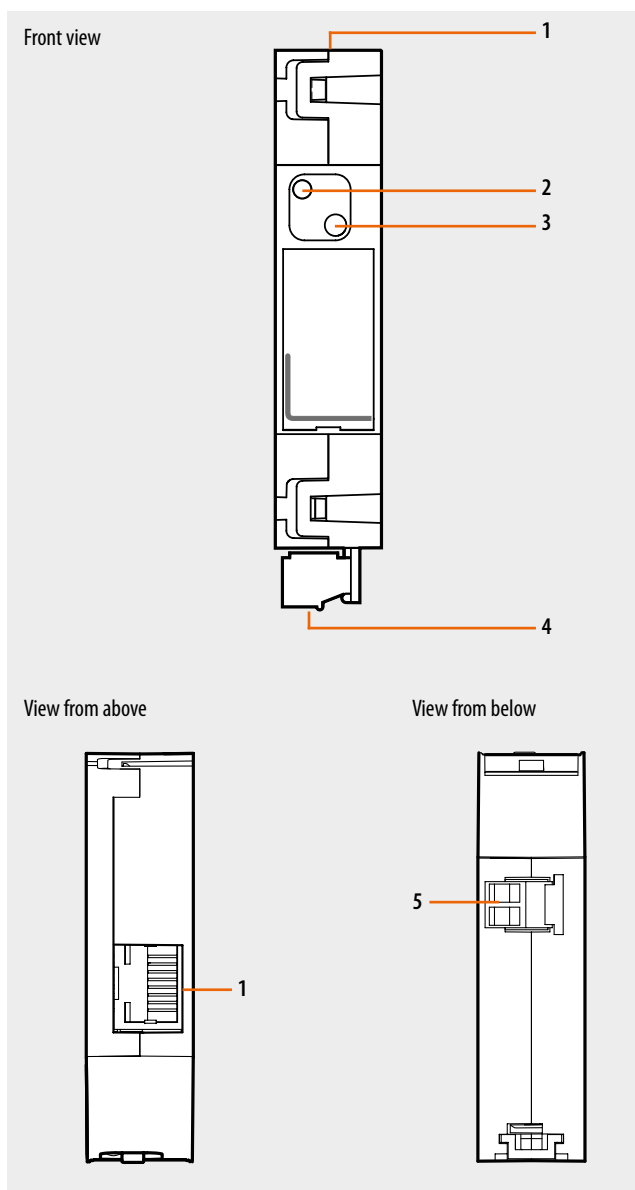
Configuration

The Basic Gateway must be configured through its web pages.

Attention:

- The device cannot be used as a development Gateway (SDK) for third-party Apps or as an integration Gateway (Vantage drivers, etc.); the Gateway F454 must be used);- It does not support the simultaneous opening of more than 5 sockets;- It is not guaranteed to work with third-party Apps.

It is mandatory to set questions and consequent answers for security: if you lose the password, you will be required to answer both questions and as a result the password will be reset to the default value (basic_gw) allowing you to memorize a new one.

NB. This is the only way to recover the PSW.

Front view

View from above   View from below

Legend

1. RJ45 connector for Ethernet data network
2. LED: Two-tone red/green LED
   Indications: flashing red 1 sec on / 1 sec off = searching for Ethernet network
   Flashing green 1 sec on / 3 sec off = Ethernet network found
3. Button:
   - to set the default fixed network address 192.168.1.5, mask 255:255:255:0 power on the device holding down the button for 3 seconds (the LED flashes in red, then in green and then back in red). This address is lost on the next restart.
   - press for 10 seconds to restart the device (green flashing fast for 0.5 seconds);
   - press and hold for 20 seconds to restart the device and set the dynamic selection of the IP address (green flashing faster for 0.25 seconds)
4. Terminals for connection to SCS BUS