

YESLY Accessories



Modular GATEWAY SMART HOME

With Finder YESLY GATEWAY you can control your YESLY and the Smart BLISS2 Thermostat system remotely, wherever you are in the world. It is always possible, any time and anywhere, to check their status and make changes if necessary.

Moreover, through GATEWAY and cloud connectivity it is even possible to manage your system through voice commands using the GOOGLE Assistant or AMAZON ALEXA.

GATEWAY connects via the 2.4 GHz Wi-Fi network of your home computer and communicates with YESLY and BLISS2 devices via Bluetooth or 868 MHz RF transmissions.

In a situation where the Internet connection is lost the YESLY and BLISS2 devices installed in the system will continue to work as they are connected via Bluetooth or 868MHz RF transmissions to the GATEWAY.

1Y.GW.8.230.BS00
Box clamp



Type

Modular GATEWAY SMART HOME for YESLY devices and Smart BLISS2 thermostat

Technical data

Power source V AC (50/60 Hz)

Operating frequency

Ambient temperature range °C

Transmission range Bluetooth between YESLY devices and GATEWAY

Transmission range 868 MHz between BLISS2 thermostat and GATEWAY

Approvals (according to type)

NEW 1Y.GW.8.230.BS00 **GATEWAY**



1Y.GW.8.230.BS00

110...230

Wi-Fi 2.4 GHz / Bluetooth BLE / 868 MHz

-10...+50

Approximately 10 m in free space and without obstacles.
The transmission range may vary depending on the building structure.

Approximately 30 m in free space.
The transmission range may vary depending on the building structure.



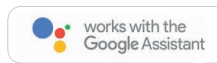
Second Generation GATEWAY

With Finder YESLY GATEWAY you can control your YESLY and the Smart BLISS2 Thermostat system remotely, wherever you are in the world. It is always possible, any time and anywhere, to check their status and make changes if necessary.

Moreover, through GATEWAY and cloud connectivity it is even possible to manage your system through voice commands using the GOOGLE Assistant or AMAZON ALEXA.

GATEWAY connects via the 2.4GHz Wi-Fi network of your home computer and communicates with YESLY and BLISS2 devices via Bluetooth or 868MHz RF transmissions.

In a situation where the Internet connection is lost the YESLY and BLISS2 devices installed in the system will continue to work as they are connected via Bluetooth or 868MHz RF transmissions to the GATEWAY.

1Y.GU.005.1**GATEWAY**

Type	
2nd Generation GATEWAY for YESLY devices and Smart BLISS2 thermostat	1Y.GU.005.1
Technical data	
Power source	5 V – 1 A min
Operating frequency	Wi-Fi 2.4 GHz / Bluetooth / 868 MHz
Ambient temperature range °C	–10...+50
Transmission range Bluetooth between YESLY devices and GATEWAY	Approximately 10 m in free space and without obstacles. The transmission range may vary depending on the building structure.
Transmission range 868 MHz between BLISS2 thermostat and GATEWAY	Approximately 30 m in free space. The transmission range may vary depending on the building structure.
Approvals (according to type)	CE UK EAC

BEYON - Wireless push-button

Finder's BEYON is an innovative remote control for your YESLY comfort living system.

- The clean design of the BEYON blends well with all styles of furnishings with a result that is discreet and elegant.
- BEYON can be paired, via the Finder YOU app, with other YESLY devices such as actuators and dimmers to turn on/off or dim lighting, or to control electric shutters and blinds.
- BEYON can also be configured to activate SCENARIOS as well as control many other devices of your choosing.
- Your BEYON works without batteries and without any need for recharging.
- Available with two or four channels.

1Y.13.Bxx



Types

BEYON – Wireless push-button, 2 channels, white

1Y.13.B10

BEYON – Wireless push-button, 2 channels, anthracite gray

1Y.13.B12

BEYON – Wireless push-button, 4 channels, white

1Y.13.B20

BEYON – Wireless push-buttons, 4 channels, anthracite gray

1Y.13.B22

Technical data

Power source

Integral self powered generator

Operating frequency

2.4 GHz Bluetooth BLE

Operating cycles cycles

50 000

Ambient temperature range °C

–25...+65

Transmission range

Approximately 10 m in free space and without obstacles.
The transmission range may vary depending on the building structure.

Color

White - Anthracite gray

Dimensions mm

64.6 Ø x 24.6

Approvals (according to type)

CE UK FCC IC EAC

BEYON push-buttons are supplied with a magnetic disc and an adhesive pad, so it is possible to attach them to most surfaces: metal, wood, glass - so you can always have it right where you need it. The silicone covers protect the BEYON from falls and provide an incredibly simple color coding, in order to associate buttons to rooms or functions.

BEYON is available in WHITE or ANTHRACITE GRAY , whereas cover colours are FINDER BLUE, NIGHT GREY and GLACIER WHITE.



Wall-mounting push-button 013.B9

013.B9 wireless push-button is an innovative remote control for your **YESLY** comfort living system.

- The push-button can be paired, via the Finder YOU app, with other YESLY devices such as actuators and dimmers to turn on/off or dim lighting, or to control electric shutters and blinds.
- The push-button can also be configured to activate SCENARIOS as well as control many other devices of your choosing.
- The device works without batteries and without any need for recharging.
- Configurable as two or four channels.
- The design is more classical and essential endowing the YESLY system with a more complete stylistic range.

013.B9**Type**

013.B9 push-button can be set in 2 or 4 channel mode.

013.B9**Technical data**

Source of energy	Integral self powered generator
Operating frequency	2.4 GHz Bluetooth BLE
Operating cycles	cycles 50 000
Ambient temperature range	°C -25...+65
Transmission range	Approximately 10 m in free space and without obstacles. The transmission range may vary depending on the building structure.
Color	White
Dimensions	mm 82 x 82 x 14
Approvals (according to type)	CE UK CA FCC IC EAC

013.B9 push-buttons are supplied with an adhesive pad, so it is possible to attach it to most surfaces: metal, wood, glass - and therefore installation can be accomplished without any structural work.

The **013.B9** button is provided with the adapters for two or four channel configuration.

Range extender

The range extender extends the effective transmission range of the Wireless push-buttons and other YESLY devices if the Smartphone cannot communicate directly because of distance.

The range extender is a plug-n-play device, and does not require configuring.

1Y.E8.230
Box clamp



1Y.EU.005



1Y.E8.230



Types

USB range extender

1Y.EU.005

Range extender 110...230 V AC

1Y.E8.230

Technical data

1Y.EU.005

1Y.E8.230

Power supply

USB connector 5 V – 0.5 A min

110...230 V AC (50/60Hz)

Operating frequency

2.4 GHz

Ambient temperature range

°C

–10...+50

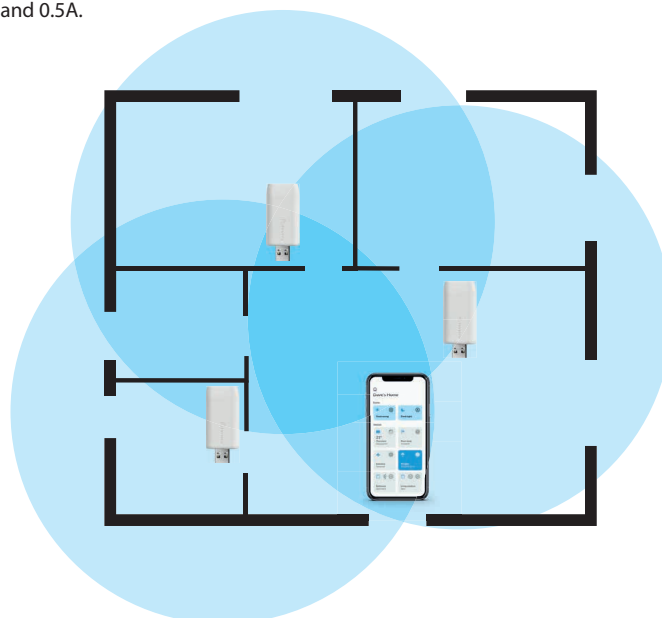
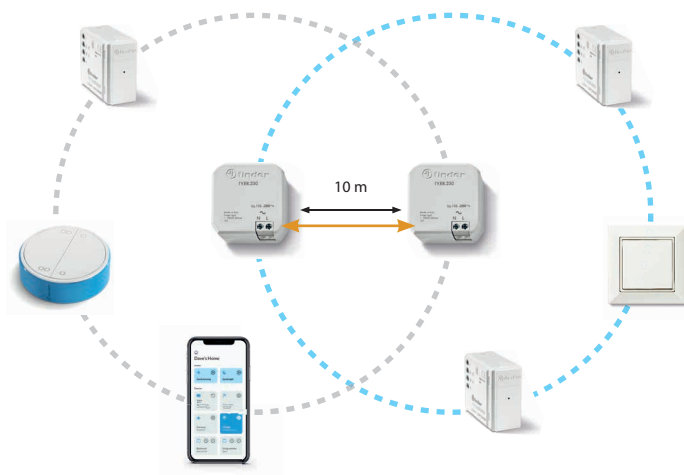
Transmission range

Approximately 10 m in free space and without obstacles.
The transmission range may vary depending on the building structure.

Approvals (according to type)

CE UK FCC IC EAC

The range extenders must be installed within a maximum distance of 10 meters, and up to 4 devices can be used in the same system. It can be installed in any USB input that provides a power supply of at least 5V and 0.5A.



2-Input YESLY interface unit

The 2-input 1Y.P2 interface has been developed to accept volt-free contacts or phase voltage (L) signals as inputs, and to integrate them into a YESLY system.

It is therefore possible to control YESLY devices for lighting or roller blind control by choosing to use traditional push-buttons or voltage signals.

- 2 input channels (P1 and P2)
- Suitable for controlling YESLY devices with traditional push-buttons or switches, for example by integrating into an existing residential lighting system or with PLC outputs or relay contacts etc..
- Programming via Smartphone with Finder YOU
- Compatible with illuminated push-buttons [max 5 (≤ 1 mA) buttons]
- Transmission range: 10 meters in free space and without obstacles.

1Y.P2.8.230.B000
Box clamp

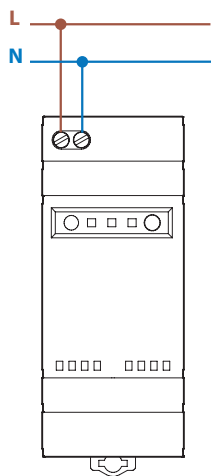
**1Y.P2.8.230.B000**

Type	
2-Input YESLY interface unit	1Y.P2.8.230.B000
Technical data	
Power supply	110...230 V AC
Operating frequency	2.4 GHz
Ambient temperature range	°C -10...+50
Transmission range	Approximately 10 m in free space and without obstacles. The transmission range may vary depending on the building structure.
Approvals (according to type)	CE UK EAC

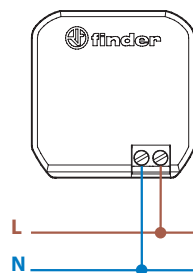
Wiring diagrams

Type 1Y.GW.8.230.B500

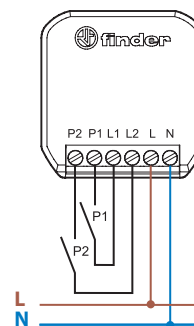
GATEWAY



Type 1Y.E8.230

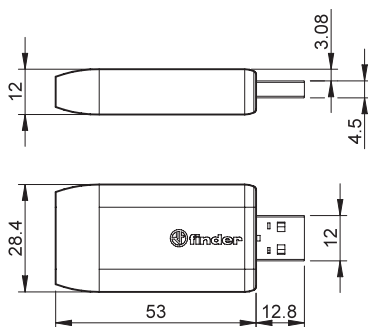


Type 1Y.P2.8.230.B000

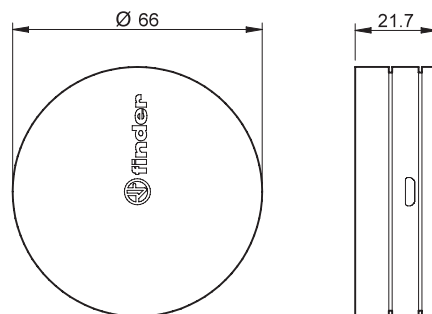


Outline drawings

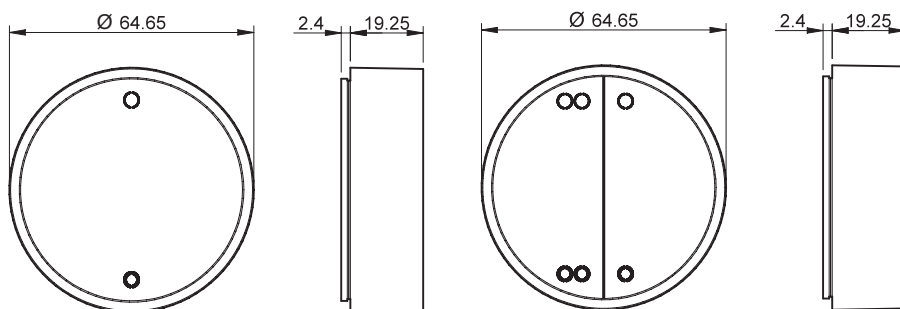
Type 1Y.EU.005



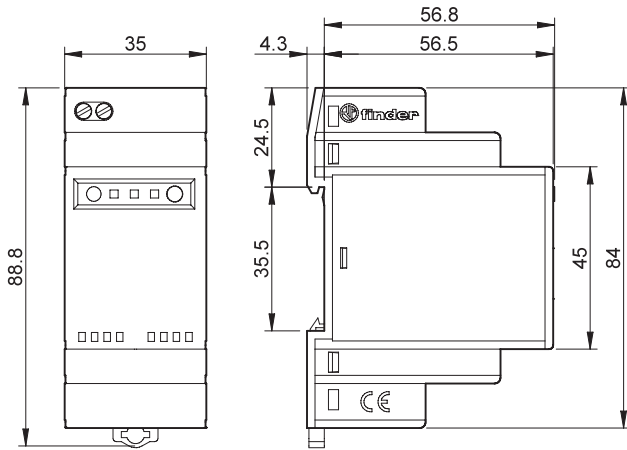
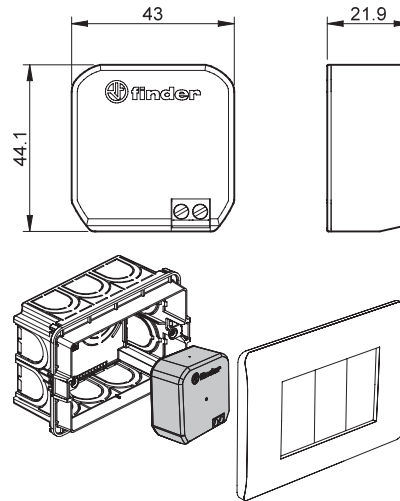
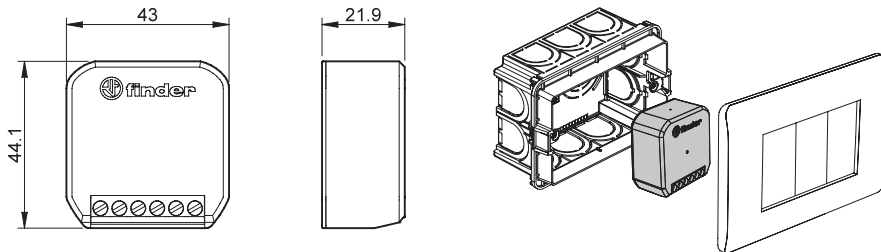
Type 1Y.GU.005.1



Type 1Y.13.Bxx



Outline drawings

Type 1Y.GW.8.230.BS00
Box clampType 1Y.E8.230
Box clampType 1Y.P2.8.230.B000
Box clamp

Accessories



013.17

Adapter for DIN rail, to install devices 1Y.P2, 1Y.E8 in the electrical panel.

013.17

