

Flush-mounted independent 4-channel transmitter for Yokis UP Zigbee system with external antenna

4820392



- Power supply: CR2032 lithium battery
 - Battery duration: > 7 years
 - Available channels: 4
 - Number of receivers/channel: 4 in direct mode; unlimited in centralisation/scenario mode
 - Range: 250m in free field of view and without obstacles. Range is reduced by metal items, walls or partitions.
 - Radio protocol: Zigbee
 - Frequency: 2.4 GHz
 - Bidirectional transmission with notification LED on transmitter.
 - Operating temperature: - 10°C to +50°C
 - Relative humidity: maximum 70%
 - Protection rating: IP54
 - Dimensions (LxHxD): 25 x 45.3 x 10.2 mm

Description

The E4BP-UP flush-mounted module is a universal Zigbee radio transmitter with 4 independent channels, capable of controlling all types of receivers in the Yokis UP range (relays, dimmers, roller modules) and can manage not only direct commands, but also centralisation and scenario activation commands.

Thanks to the Zigbee radio technology, it is also possible to transmit commands to modules that are not directly reachable by the transmitter, exploiting the repetition of the command by the actuator modules on the radio bus, and to transmit commands to groups of modules of different types (relays, dimmers, roller actuators, etc.).

Thanks to the external antenna, it is possible to bypass physical obstacles that may hinder the transmission of radio commands.

It can be installed with any commercially available wiring system and can be positioned on the bottom of the flush-mounted box or on junction boxes.

It is easy to configure: either by the installer, via a directly connected button or from the UP2Pro App, or by the user, from the YnO UP App.

It is possible to duplicate transmitters by copying the settings of the first one to the subsequent ones, without intervening on the receiver modules.

It can be operated by button, switch (if receivers are radio toggle relay modules) or by a dry contact. The transmitter is powered by a standard CR2032 battery (average battery life greater than 5 years).

Accessories:

A2F (item no. 5454079) - Package of 10 stickers for buttons describing the command type.

Logistic data

- Packaging quantity single: **1**
- EAN single: **8021156076789**
- Base: **0 mm**
- Height: **0 mm**
- Depth: **0 mm**