CONTROLLER MINISAFE2-REG FOR INSTALLATION ON DIN RAIL WITH EXTERNAL ANTENNA AND INFRARED TRANSMITTER IRT3



NEW



MiniSafe2-REG Ccontroller



including an external EnOcean antenna FA250



ELTAKO GFA5 app



Manuals and documents in further languages: https://eltako.com/redirect/IRT3

MiniSafe2-REG

Controller for installation on DIN rail.

The MiniSafe2-REG is the smallest, universally applicable controller from ELTAKO. The central control unit ensures that EnOcean compatible sensors and actuators can be conveniently and centrally controlled using the GFA5 app and voice commands. This allows light, shading, air conditioning, security components, and much more to be easily and flexibly combined with one another in order to transform any living environment into a professional smart home in no time at all.

The basic equipment includes app-based automation, update and backup options. Migration from older ELTAKO controllers is possible.

The MiniSafe2-REG can basically be operated offine and locally, internet access is not required for this. Remote access and the cloud connection can optionally be activated during operation. An internet connection and a WiFi network are required for setup.

The scope of supply includes a power supply unit, an external black antenna, a black radio antenna with a 250 cm cable FA250 to increase the EnOcean wireless range and a DIN rail mount.

| TECHNICAL DATA | | |
|---------------------------------------|---|--|
| Dimensions | H x W x D: 90 x 90 x 31mm | |
| Operating temperature | Min. 0 °C to max. +40 °C | |
| Weight | approx. 100 g | |
| Power supply | 5 V DC/1.5 A, 100 V-240 V AC, 50/60 Hz | |
| Power consumption | 1.3 watt | |
| Processor | 84 MHz ARM® Cortex® - M4, 512 Kbyte Flash, 96 KB SRAM | |
| Network | WLAN IEEE 802.11 /b/g/n 2.4 GHz | |
| Wireless transceiver | 1x EnOcean 868 MHz, 1x 868 MHz | |
| Infrared (IR) | Integrated IR receiver 38 KHz and transmitter unit (36 - 455 KHz) | |
| Connection of external IR transmitter | 1 x 3.5 mm jack socket, addressable (rear) | |

| MiniSafe2-REG | Controller for installation on DIN rail | Art. No. 30000076 | 425,30 €/pc.* |
|-----------------------|---|-------------------|---------------|
| Optional: HDR-30-5 | Switching power supply unit 5 V/15 W for MiniSafe2-REG | Art. No. 30000940 | 56,00 €/pc. |

IRT3

NEW

Infrared transmitter with 3 m cable and 3.5 mm jack plug.

To be connected to the MiniSafe2 for use in home automation.For controlling devices with an IR interface, e.g. air conditioners, amplifiers, Xbox One, HD-DVR, stereo receivers, TV sets, SAT TV receivers, CD players, DVD players, Blu-Ray players or other components.

| IRT3 Infrared transmitter with 3 m cable and 3.5 mm jack plug | Art. No. 30000100 | 6,00 €/pc. |
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