

RTS43 Surface-mounted transmitter

ON/OFF | PULSE



The RTS43 wall-mounted transmitter can extend the switching functions of existing switches or buttons using a wireless interface.

Up to 2 buttons or switches can be connected. The transmitter checks whether the power has been coupled to a switch or button, and transmits the corresponding Easywave code A or B to an Easywave wireless receiver, which then activates a connected device.

The RTS43 features very high transmission power. It can therefore operate at ranges of up to 300m in good free-field conditions.

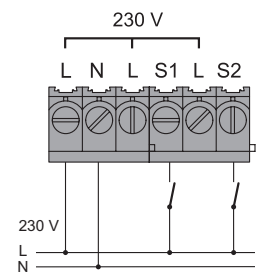


RTS43E5002Axx-01K

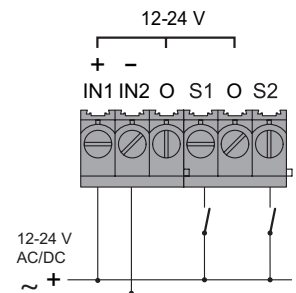
Technical specifications

Coding	Easywave
Frequency	868.30 MHz
Channels	2
Range	typically 300 m in good free-field conditions
Power supply	
RTS43E5002A01	230 V AC, 50 Hz
RTS43E5002A02	12-24 V AC/DC
Power consumption	2,5 W
Operation	by connected button/switch
Protection degree	IP65
Operating temperature	-20 °C to +60 °C
Dimensions (W/L/H)	162/70/38 mm
Weight	200 g

Wiring diagram



RTS43E5002A01



RTS43E5002A02

Scope of delivery

- Surface-mounted transmitter
- Mounting kit
- Operating manual

Accessories (optional)

- ACC-CON-05-21P Jumper 13 mm black grid 2.54



Models

Product number	Description
RTS43E5002A01-01K	Surface-mounted transmitter, Easywave, 2x ON/OFF 2x PULSE, 230V, high range, white
RTS43E5002A02-01K	Surface-mounted transmitter, Easywave, 2x ON/OFF 2x PULSE, 12-24V, high range, white