

RTS05 Radio sensor wall switch

The RTS05 sensor switch is a capacity proximity switch that must be surface-mounted inside dry buildings.

A radio signal is transmitted when the surface of the sensor is approached or touched briefly.

Given its 1-button operation, the sensor switch is usually used to control lighting.

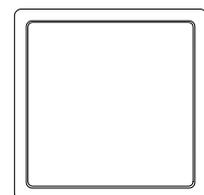


RTS05E5001-01-02K

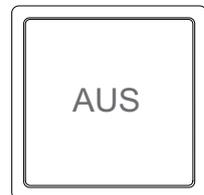
Technical specifications

Coding	factory coding with Easywave telegram
Frequency	868.30 MHz
Channels	1
Range	typically 150 m in good free-field conditions
Power supply	2x 3V batteries, CR2032
Operating indicator	LED (not visible when mounted)
Operation	signal transmitted as soon as the button is touched (maximum 1 second)
Function	depends on the receiver (see models)
Operating temperature	-20 °C to +50 °C
Dimensions	80 x 80 x 10 mm
Weight	40 g (including batteries)
Color	white similar to RAL 9003

Models



RTS05E5001-01-02K
1x PULSE



RTS05E5001-02-02K
1x OFF

Scope of delivery

- Sensor wall switch
- 2 batteries
- Mounting kit
- Operating manual

Models

Product numbers	Description	Function
RTS05E5001-01-02K	Radio sensor wall switch 1-channel, white	1x PULSE
RTS05E5001-02-02K	Radio sensor wall switch 1-channel, white	1x OFF