

Wireless sensor without battery
or wire 

Wireless flat pushbutton in E-design
F4FT65-wg

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

Wireless 4-way pushbutton for single mounting 84x84x16 mm or mounting into the E-design switching system. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss. With rocker and double rocker. Smart Home sensor.

The scope of supply comprises the frame RFIE, a flat rocker, a flat double rocker (all same colour), an attachment frame, a mounting base, the wireless module, 2 stainless-steel countersunk screws 2,9x25 mm and plugs 5x25 mm.

Wireless pushbuttons with one rocker can transmit two evaluable signals: press rocker up and press rocker down. Wireless pushbuttons with double rocker can transmit four evaluable signals: press two rockers up or down.

The double rocker is snapped onto the wireless module at the factory. If the double rocker is replaced by the large rocker, remove the rocker halves by pulling off to the front. Do not bend towards the middle. Then snap the large rocker so that the markings 0 and I on the back line up with the same markings on the wireless module.

Before screwing, remove the frame from mountingbase. Then screw the mounting base – snap on the frame and snap on the rocker – with the marking 0 on the back always pointing to the top.

The wireless module integrated in the wireless pushbutton can be taught-in encrypted as described in the operating

instructions in all encryptable actuators of the Series 61 and FAM14. This requires the FTWW wireless pushbutton encryption rocker. Encryptable actuators bear the pictogram .

Teaching-in wireless sensors in wireless actuators

All sensors must be taught-in in the actuators so that they can detect and execute commands.

The teach-in process is described in the operation manual of the actuators.

EnOcean wireless

Frequency	868,3 MHz
Transmit power	max. 10 mW

Hereby, Eltako GmbH declares that the radio equipment type F4FT65 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: eltako.com

Must be kept for later use!

Eltako GmbH

D-70736 Fellbach

Technical Support English:

 Michael Thünte +49 176 13582514

 thuente@eltako.de

 Marc Peter +49 173 3180368

 marc.peter@eltako.de

eltako.com