

# Wireless sensor Pull switch FZS65-wa





Temperature at mounting location:  $-20^{\circ}$ C up to  $+50^{\circ}$ C.

Storage temperature: -25°C up to +70°C.

Relative humidity:

annual average value <75%.

Wireless pull switch for surface mounting 84x84x24 mm or mounting into the E-Design65 switching system\*. With silver and red handle. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss. Smart Home Sensor.

When the handle is pulled and released, a wireless telegram is sent to the Eltako wireless network. The scope of supply includes the completely assembled pull switch, a silver handle, a red handle and two screws and rawl plugs.

## Fitting by screwing:

First dismantle the fully assembled pull switch. To do this, remove the screw, unhook the cover and remove the intermediate frame together with the rocker and transmitter module by loosening the retaining bars at the top and bottom.

Fit the mounting plate by tightening the screws. Engage the frame together with the hook-in cut-outs at the top and the intermediate frame including the transmitter module and rocker with the rear ID 0 upwards. Insert the cover with the inserted cord into the top hook-in cut-outs of the frame and screw tight into the retaining plate using the screw at the bottom. Shorten the cord to the required length, push it through the red or silver handle and secure it by a double knot.

#### Independent of position:

The pull switch functions in any position, even when attached to the ceiling.

### **Matching actuators:**

The wireless pull switch transmits the same wireless telegrams when operated as a wireless pushbutton and can therefore be taught-in in actuators and the GFVS software in the same way. If it will be taught-in in an actuator as 'central on' as an emergency call switch the emergency can only be received with another taught-in switch with 'central nff'

\* If required, please order a 2-way frame R2E, 3-way frame R3E or 4-way frame R4E with suspension cut-outs.

The wireless module integrated in the wireless pull switch can be taught-in encrypted as described in the operating instructions in all encryptable actuators of the Series 61, 62 and 71 as well as FAM14. This requires the FTVW wireless pushbutton encryption rocker. Encryptable actuators bear the pictogram -O.

## 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.



THE UNIQUE WIRELESS PROFESSIONAL **SMART HOME** STANDARD

Frequency 868.3 MHz Transmit power max. 10 mW

Hereby, Eltako GmbH declares that the radio equipment type FZS65-wg is in compliance

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

Must be kept for later use!

with Directive 2014/53/EU.

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