

Wireless sensor



Wireless flat pushbuttons

FT4F

Wireless pushbuttons

FT55, FT4

FT4F:

Wireless flat pushbuttons, 80x80mm external dimensions, internal frame dimensions 63x63mm, 15mm high. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss.

The scope of supply comprises the frame R1F, a flat rocker WF, a flat double rocker DWF (all same colour), an attachment frame BRF, the mounting base HP, the wireless module and one adhesive foil.

FT55:

Wireless pushbuttons, 80x80mm external dimensions, internal frame dimensions 55x55mm, 15mm high. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss.

The scope of supply comprises the frame R, a rocker W55, a double rocker DW55 (all same colour), an attachment frame BRF, the mounting base HP, the wireless module and one adhesive foil.

FT4:

Wireless pushbuttons, 80x80mm external dimensions, internal frame dimensions 55x55mm, 15mm high. With intermediate frame. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss.

The scope of supply comprises the frame R, one large rocker W, one double rocker DW, one intermediate frame ZR (all same colour), the mounting base HP, the wireless module and one adhesive foil.

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 mounting base can be screwed onto a flat surface or glued to the wall, on glass or on furniture using the enclosed adhesive foil. Use the sleeves in the 55mm socket box for screw mounting. Then the **wireless switch lighting FTB** can be snapped into the mounting plate from the rear.

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.

Adhesion: First adhere the set *comprising the mounting base, frame and attachment frame* (FT4: intermediate frame) - with the latches pointing at the top and bottom. Then snap on the set *comprising the wireless module and rocker* - with the marking 0 on the back always pointing up.

Before screwing, remove the mounting base from the frame and the attachment frame (FT4: intermediate frame). To do this, press the latches on the mounting base outwards. Then screw the mounting base - with the latches at top and bottom -, snap on the frame with the attachment frame (FT4: intermediate frame) and snap on the set *comprising the wireless module and rocker* - with the marking 0 on the back always pointing to the top.

We recommend sheet metal countersink screws 2.9x25mm, DIN 7982 C, for screw connections. Both with rawl plugs 5x25mm and with 55mm switch boxes.

The Eltako frame can be replaced on installation at any time by a design frame with the same internal dimensions from other manufacturers. FT4F: 63x63mm, FT55 and FT4: 55x55mm.

Pushbuttons with engraving +01:

If wireless pushbuttons are taught-in as direction switches in a building, it is then recommended to fit any central control switch with the engraving 0/I rotated through 180°. Then the central switch-on (I) is at the top as well as the switch-on for the direction switches.

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.