



30 0999 004 - 1

Eltako

Wireless sensor

Wireless pushbutton insert FTE215B

Temperature at mounting location:

-5°C up to +45°C.

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

Relative humidity:

annual average value <75%.

Wireless pushbutton insert with 4-channel pushbutton module, can be encrypted.

Very quiet and with battery (service life 5-7 years).

The scope of delivery includes a retaining plate and a mounting frame for the FT55 with the FTE215B button module used, including the CR2032 battery.


Wireless pushbuttons with one rocker can send two signals that can be evaluated, wireless pushbuttons with double rockers can send four signals that can be evaluated.

Pull out the insulating strip before start-up, the blue LED flashes 6 times.

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 60 mm socket box for screw mounting.

Before screwing, remove the attachment frame comprising the wireless module from the mounting base. To do this, press the latches on the mounting base outwards. Then screw or glue the mounting base - with the latches at top and bottom - snap on the frame with the attachment frame and snap on the attachment frame comprising the wireless module - with the marking 0 on the back always pointing to the top.

We recommend stainless-steel countersunk screws 2.9x25mm, DIN 7982 C, for screw connections. Both with rawl plugs 5x25mm and over flush-mounting boxes.

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, 62 and 71 as well as the FAM14. Encryptable actuators bear the pictogram .

Activate encryption:

Briefly press two keys, A0+A1 or B0+B1.

Deactivate encryption:

Briefly press all four buttons, A0+A1+B0+B1.

Telegram transmission displayed by blue LED.

Teaching-in wireless sensors in wireless actuators

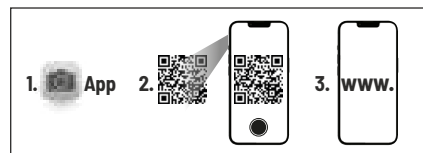
All sensors must be taught-in in the actuators so that they can detect and execute commands.

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

Manuals and documents in further languages:

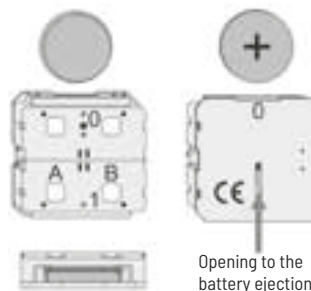


<http://eltako.com/redirect/FTE215B>



Battery change

When inserting the battery, pay attention to the correct polarity.



The crossed-out waste container indicates that batteries may not be disposed with other household or commercial waste. Batteries can be returned free of charge to the retail outlet after use.



Attention: Danger of explosion if battery is replaced improperly. Only replace it by an equivalent type!

Telegram according to EEP F6-02-01
ORG = 0x05

Data_byte3 = push top right	= 0x70
push bottom right	= 0x50
push top left	= 0x30
push bottom left	= 0x10
release	= 0x00



enocean®

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 FTE215B is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity can be accessed via the QR code or the internet address under 'Documents'.

Must be kept for later use!

Eltako GmbH

D-70736 Fellbach

Technical Support English:

+49 711 943 500 25

technical-support@eltako.de

eltako.com

30/2023 Subject to change without notice.