

Tap-radio® pushbutton tracker 

TF-TTB

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 pushbutton tracker with battery.  
55x44 mm, 15 mm high. Weighs only  
20 grams.

The TF-TTB wireless pushbutton tracker  
has a blue pushbutton to send normal  
pushbutton telegrams.

On delivery, the sensor only operates as  
a wireless pushbutton.

After opening the housing (grasp into the  
joint and prise apart), switch the tracker  
on by shifting the slide switch to the *Tr*  
position.

The sensor then sends a presence tele-  
gram every 60 seconds.

An internal 3V button cell CR2032 supplies  
power for several years.

To change the button cell and to activate  
the tracker, the two halves of the housing  
must be separated.

After a battery change, the LRN button  
must be pressed.

The wireless sensor can be taught in as a  
tracker (presence detector) in the follow-  
ing actuators and in the GFVS: TF61L,  
TF61D, TF-TA65L, TF-TA65D, TF100L and  
TF100D.

If the tracker (presence detector) is  
taught-in in one of this actuators, it will  
turn off after 5 min. if the presence tele-  
gram is no more received.

If the sensor should work as a tracker  
(presence detector) and as a pushbutton  
in an actuator, it must be taught-in first  
as a tracker and then as a pushbutton.

**To teach-in as a tracker**, the LRN-key on  
the rear must be pressed by using a thin  
pin (straightened paperclip) through the  
hole.

**To teach-in as a pushbutton**, the blue  
button must be pressed, see the operating  
instructions of the actuator for more  
details.

Data telegram EEP: A5-07-01  
Data\_byte3 = Operating voltage (20 mV/  
value)  
Data\_byte2 = -  
Data\_byte1 = 0xF0  
Data\_byte0 = 0x0F  
Presence telegram:  
ORG7: 0x1C080D80  
Präsenz-Datentelegramm:  
ORG7: 0x9500F00F  
Pushbutton telegram: ORG5: 0x70 at  
pressing and 0x00 at releasing.

**The crossed-out waste container  
indicates that batteries may not be  
disposed with other household or  
commercial waste.**



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

**EnOcean wireless**

Frequency	868.3 MHz
Transmit power	max. 10 mW


**Hereby, Eltako GmbH declares that the  
radio equipment type TF-TTB is in com-  
pliance with Directive 2014/53/EU.  
The full text of the EU declaration of  
conformity is available at the following  
internet address: [eltako.com](http://eltako.com)**

**Must be kept for later use!**


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