



30 000 604 - 1



### Wireless transmitter module for key switches and industrial pushbuttons, with battery


FSMTB

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 transmitter module for key switches and industrial pushbuttons, with battery. Battery lifetime 3-5 years. No standby loss. Smart home sensor. 65 mm long, 28 mm wide and 8 mm deep.

This radio transmitter module is suitable, among other things, for key switches NICE EKSEU (surface-mounted) and industrial pushbuttons EATON M22-DG-X1/KC11/I (surface-mounted). The wireless transmitter module is placed in the box according to the operating instructions and connected to the terminals with wires.

No external power supply required. An internal 3V CR2032 battery supplies power for several years. To activate the battery supply, simply pull out the insulating strip.

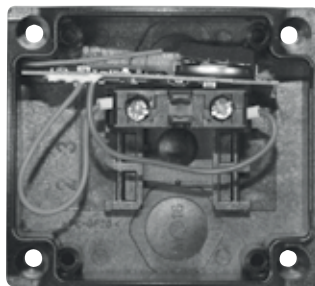
**The wireless transmitter module transmits 2 evaluable signals that are taught into the wireless actuators. It can be taught encrypted into all encryptable actuators of the 61, 62 and 71 Series and into the FAM14. Encryptable actuators bear the pictogram .**

**Activate encryption:** Insert the enclosed encryption plugs marked V into the two upper pads on the PCB and press one of the buttons.

**Deactivate encryption:** Insert the enclosed encryption plugs marked N into the two lower pads on the PCB and press one of the buttons.



NICE EKSEU: The 2 red wires are connected to the left button, the 2 blue wires to the right button, each to terminals 0 and NO.



EATON M22-D-G-X1/KC11/I: The 2 red wires are provided with ferrules and connected to the 'green' button NO.

Manuals and Documents in further Languages



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



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!**

  
**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 FSMTB 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](http://eltako.com)


**Must be kept for later use!**

**Eltako GmbH**

D-70736 Fellbach

**Technical Support English:**

 +49 711 943 500 25

 [technical-support@eltako.de](mailto:technical-support@eltako.de)

[eltako.com](http://eltako.com)

22/2022 Subject to change without notice.