

Tap-radio® repeater

TF61P-230V



Only skilled electricians may install this electrical equipment otherwise there is the risk of fire or electric shock!

Temperature at mounting location:

-20°C up to +50°C.

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

Relative humidity:

annual average value <75%.

valid for devices from production week 26/18 (see bottom side of housing)

1- and 2-level wireless repeater
 45x45x18mm. Only 0.7 watt standby loss.

Supply voltage 230V.

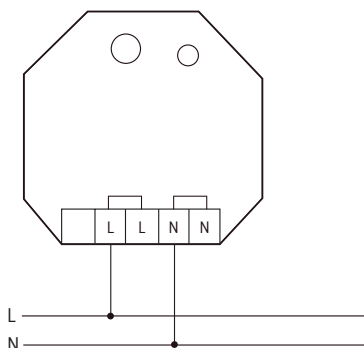
This repeater is only needed if the building conditions prevent undisturbed reception or the distance between the wireless pushbutton and receiver is too great.

The 1-level mode is activated ex works. Only wireless signals from sensors are received, tested and retransmitted at full transmit power. Wireless signals from other repeaters are ignored to reduce the data volume.

Switch over to 2-level mode using the rotary switch. Sensor wireless signals are then processed in addition to the wireless signals of another 1-level repeater. A wireless signal can then receive and amplify a maximum of two times. The LED shows incoming wireless signals by briefly flashing.

Wireless repeaters need not be taught-in. They receive and amplify signals from all wireless sensors within their reception area.

Typical connection



EnOcean wireless

Frequency	868.3MHz
Transmit power	max. 10mW

Hereby, Eltako GmbH declares that the radio equipment type TF61P-230V 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

Must be kept for later use!

Eltako GmbH

D-70736 Fellbach

Technical Support English:

Michael Thünte +49 176 13582514

thuente@eltako.de

Marc Peter +49 173 3180368

marc.peter@eltako.de
eltako.com