

Wireless sensor



Window/door contact FTKB

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 +55°C.

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

Relative humidity:

annual average value <75%.

Wireless window/door contact with battery 75x25x12 mm, pure white.

Starting at 100 Lux daylight the window/door contact FTKB powers itself from a solar cell, otherwise several years with a button cell.

A signal is transmitted when the contact is opened or closed. Ca. every 20 minutes a signal indicating the current status is also transmitted.

Adhesive foil mounting.

Window/door contact dimensions l x w x h:

75 x 25 x 12 mm;

magnet dimensions l x w x h:

37 x 10 x 6 mm.

If the power supply of the solar module is insufficient, the electronics is powered by an internal button cell CR2032 for several years. To change only the housing has to be opened. This is also required to activate the battery supply by pulling out an insulating strip.

For teaching-in into a teachable actuator, the housing has to be opened and the inner button has to be pressed.

After window/door contacts FTK are taught-in in switching actuators FSR14, it is possible to link up to 116 FTKs.

Please refer to the actuator operating instructions.

When a wireless window/door contact FTK is taught-in in switching actuators FSB14, FSB61NP or FSB71, a lock-out protection is set up while the door is open

and disables a Central Down command. Please refer to the actuator operating instructions.

After the window/door contacts FTK are taught-in in switching actuators FHK14, FHK61, FZK14 or FZK61, heating and air-conditioning equipment are switched off when windows are opened.

Both the window/door contact and the magnet have an approx. 10 mm long notch to mark the point where they must be located next to each other when the window is closed. They may not be spaced more than 5 mm apart.

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!

ELTAKO GmbH hereby declares that the products that relates to this operating manual, are in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.

A copy of the EU declaration of conformity can be requested at the address below.

Must be kept for later use!

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