

Wireless output module

FTS14FA



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%.

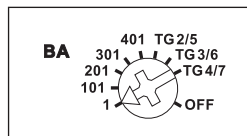
Wireless output module pushbutton telegrams for FTS14 systems with FTS14EM and/or FTS14TG. Only 0.5 watt standby loss.

Modular device for DIN-EN 60715 TH35 rail mounting. 1 module = 18mm wide, 58mm deep.

Connection to the Eltako-RS485 bus. Bus cross wiring and power supply with jumper. Operation in conjunction with FTS14KS with or without FAM14.

A rotary switch defines the FTS14EM or FTS14TG group to which an FTS14FA belongs. Therefore a maximum of 8 FTS14FAs can be connected to a bus. Every pushbutton telegram from an FTS14EM or FTS14TG is sent with its own ID to the Eltako building wireless system.

Mode switch



Rotary switch on the FTS14FA set to position 1: Sends telegrams of all FTS14EMs set to 1.

Rotary switch on the FTS14FA set to position 101: Sends telegrams of all FTS14EMs set to 101.

Rotary switch on the FTS14FA set to position 201: Sends telegrams of all FTS14EMs set to 201.

Rotary switch on the FTS14FA set to position 301: Sends telegrams of all FTS14EMs set to 301.

Rotary switch on the FTS14FA set to position 401: Sends telegrams of all FTS14EMs set to 401.

Rotary switch on the FTS14FA set to position TG2/5: Sends telegrams of all FTS14TG set to 2 or 5.

Rotary switch on the FTS14FA set to position TG3/6: Sends telegrams of all FTS14TG set to 3 or 6.

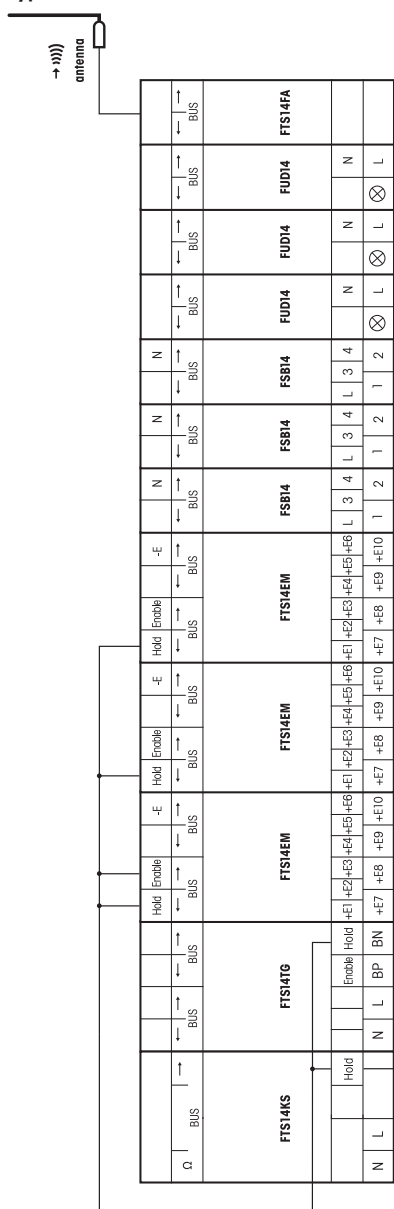
Rotary switch on the FTS14FA set to position TG4/7: Sends telegrams of all FTS14TG set to 4 or 7.

Rotary switch on the FTS14FA set to position OFF: The FTS14FA is switched off.

The green LED under the rotary switch will flash shortly when a wireless telegram is sent.

Telegrams from an FAM14 are not sent by the FTS14FA.

Typical connection



The second terminator which is included in the FTS14KS has to be plugged to the last bus participant.

EnOcean wireless

Frequency	868.3 MHz
Transmit power	max. 10mW

Hereby, Eltako GmbH declares that the radio equipment type FTS14FA 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!

We recommend the housing for operating instructions GBA14.

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