

FWG14MS



Weather data gateway for multi sensor MS. Bidirectional. Only 0.3 watt standby loss.

Modular device for DIN-EN 60715 TH35 rail mounting. 1 modul = 18mm wide, 58mm deep. A multisensor MS at the gateway is connected to terminals RSA and RSB. The information is received once per second and converted into bus telegrams.

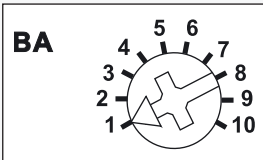
However, several FWG14MS can be connected to a multisensor MS e.g. to control several Eltako RS485 buses with only one MS multisensor. Only at one FWG14MS must the end resistor connected. At additional FWG14MS, this resistor must be removed.

Connection to the Eltako-RS485 bus. Bus cross wiring and power supply with jumper. Operation in conjunction with FAM14 or FTS14KS.

The Hold terminal is connected to the FAM14 or the FTS14KS. A maximum of two FWG14MS devices can be operated in one bus. The telegram duplicator FTD14 can also send telegrams over the Wireless Building System after the IDs of the FGW14MS are taught in the FTD14 or entered using the PTC14. Receiving devices can then be FSB14, FSB61NP, FSB71 and FWA65. If the multisensor MS signal is not received, an alarm telegram is sent. Using the PC Tool PCT14, 96 inputs can be AND or OR linked and up to 12 outputs can be output.

The **BA operating mode rotary switch** can be configured according to the operating instructions.

Operating mode rotary switch



Standard setting ex works.

Further settings can be made using the PC Tool PCT14.