RS485 Bus Gateways FGW14













Multiple Gateway. Bidirectional. Only 0.5 watt standby loss.

Modular device for DIN-EN 60715 TH35 rail mounting.

1 module = 18 mm wide, 58 mm deep.

The gateway is only 1 module wide but has multiple uses: For coupling of up to three FEM, for direct connection via the RS232 interface with the PC, for connection to the bus components of the older Series 12 or as a bus connector of two RS485 buses of Series 14.

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.

Wireless receiver modules FEM are connected in parallel to the sub-bus terminals RSA2 and RSB2 as well as the power supply terminals GND and +12 V.

Up to 10 pushbutton input modules FTS12EM can be connected in series to the sub-bus terminals RSA2 and RSB2. If necessary in series with wireless receiver modules FEM.

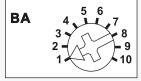
The PC connection is via connection to the terminals Tx and Rx.

Series 12 actuators are connected to the sub-bus terminals RSA2 and RSB2. There is no Hold connection in this case.

A second series 14 bus is fed into the terminals RSA2/RSB2.

The settings of the **operating mode rotary switch BA** are carried out as described in the operating instructions.

Mode switch



Standard setting ex works.

Housing for operating instructions GBA14 page 1-42.

FGW14 Gateway EAN 4010312313855 **56,60 €/pc.**