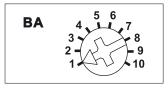
RS485 BUS GATEWAY BGW14







Mode switch



Standard setting ex works.

Housing for operating instructions GBA14 page 1-40.

BGW14







RS485 bus gateway. Bidirektional. Bidirectional. Only 0.3 watt standby loss.

Modular device for DIN-EN 60715 TH35 rail mounting.

1 module = 18 mm wide, 58 mm deep.

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.

Up to 16 RS485 sensors, e.g. BUTH65D/12V DC, BBH65/12V DC and BTR65H/12V DC can be connected to the RSA/RSB terminals. See chapter 8, page 8-19 and 8-20. Standard telephone wire is sufficient as connecting lead: $J-Y(ST)Y 2x2x0,8 \text{ mm}^2$ or equivalent.

The permitted maximum line length is $1000\,\text{m}$. The second $120\,\Omega$ terminal resistor must also be connected to the RSA/RSB terminals of the remotest sensor.

With up to 8 BGW14 devices, the data of up to 128 sensors can be fed to the RS485 bus.

Set the **operating mode rotary switch BA** according to the operating instrucstions.

BGW14	RS485 bus gateway	EAN 4010312319062	58,30 €/pc.