RS485 BUS ENERGY METERS MOTT GATEWAY VIA WLAN FGW14W-IP

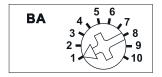






MQTT {REST:API}

Function rotary switch



Standard setting ex works.



Manuals and documents in further languages: https://eltako.com/redirect/FGW14W-IP

Housing for operating instructions GBA14 page 1-51.

FGW14W-IP





Gateway with IP interface for Series 14 energy meters via WLAN. Only 0.8 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: For operation, the gateway must be integrated into a WLAN.

The WLAN connection uses the 2.4 GHz frequency band.

Connection to the ELTAKO RS485 bus. Bus cross wiring and power supply with jumper.

Operation in conjunction with FAM14 or FTS14KS.

The IP connection is via WLAN. The gateway transmits data from any ELTAKO electricity meter on the RS485 bus using the MOTT protocol. The data is transferred from the RS485 bus to any external MOTT

broker. For more details on MQTT see e.g. https://mqtt.org/

The data is encoded according to the EnOcean/IP format, see: www.enocean-alliance.org/specifications/

Configurations and updates are made via the ELTAKO Connect app or via a web interface.

A REST API is available on the device's online product page.

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	FGW14W-IP	RS485 Bus energy meters MQTT Gateway via WLAN;	Art. No. 30014041	92,40 €/pc.
		MQTT and REST-API		