

eNet Radio energy sensor, 1-gang Mini

Specification	Order No.	Packing unit	PS	EAN
	5471 00	1/5	42	4010337774365

Features

- The eNet radio energy sensors enable the radio transmission of voltage, electricity, and energy values to the eNet server.
- Logging electricity and voltage of the connected device.
- Calculation of effective output, reactive power, apparent power, and active electrical energy.
- Event- or time-controlled transmission of measurement value telegrams to the eNet server.
- Time synchronisation using the eNet server.

Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Ambient temperature:	-5 °C to +45 °C
Measurement range	
- Electricity:	0 mA to 16 A
- Electrical power:	0 to 3680 W
- Energy consumption:	0 to 99999 kWh
Wireless frequency:	868.3 MHz
Range (free field):	approx. 100 m
Rated load current:	16 A
Connection cross section:	Max. 4 mm ²
Dimensions:	Ø 53,0 H 23,0 mm

Notes

- Mounting in device box, surface-mounted housing or in installation adapter.
- Radio approval is valid for EU and EFTA countries.