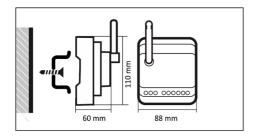




KET-MES-200

Applications

Monitoring consumption











Pulse Counter Wireless Device

- Compatible with Signal Emission (ES) cards
- Separate consumption and production counting
- Management of tariff bands
- Extended radio range

The **KET-MES-200** is meant to be connected to the ES standard interface of electric energy counters. It counts the number of pulses related to the **energy consumed** and sold to the electricity grid.

The high sensitivity of the radio module allows to reach distances of **over 1000 m** in free air and the **integrated routing functionality** allows you to extend your network without the use of additional repeaters.

The standard antenna connector supports 90° joint antennas or cabled ones for placement outside the electrical panel. Maximum **power supply flexibility**: the product can be plugged on the power supply network or low voltage, both in DC or in AC.

New format suitable for mounting on DIN rails in electrical boxes and new internal F-RAM to continually save the counters to avoid losing data in case of sudden lack of power.

0	Protection Property Control of the Appendix
General specifications	Protection Range: Front: IP40; Screw Terminals: IP20 Operative Temperature: -20 ÷ +60 °C Storage Temperature: Relative Humidity:
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