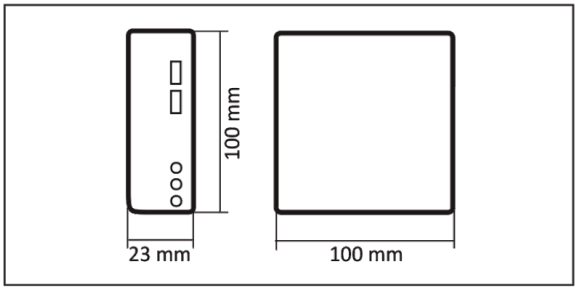
kerberos



KET-MUM-100.4G

Accessories
KET-AGA-005.05
KET-AGA-005.10



4G-LTE industrial modem with Ethernet output

- **Industrial modem**
- **High reliability**
- **Compact size**
- **Main Safety Certifications**

KET-MUM-100.4G is a device that integrates the latest generation of **4G-LTE modem**, a router and an **Ethernet output.**
The modem - router KET-MUM-100.4G guarantees **full freedom of installation** due to the external antenna with magnetic base with 3m cable and the hooks for wall mounting adapter.
KET-MUM-100.4G is compatible with all Italian mobile operators.

Technical Features	
General specifications	**Protection Range**: IP30 **Operative Temperature**: -20 ÷ +70 °C **Storage Temperature**: -40 ÷ +85 °C **Relative Humidity**: MAX 95% not condensing
Case	**Dimensions**: 100 x 23 x 100 mm (W x H x D) **Mounting**: Wall/Panel mounting with supplied supports **Material**: Metal
Power supply	**Supply Voltage**: 9 ÷ 26 VDC; 100 ÷ 240 VAC with equipped power supply unit **Consumption**: Standby: 80 mA ÷ 120 mA @ 12 V; Operating: 200 mA ÷ 220 mA @ 12 V; Peak: 240 mA @ 12 V
Ethernet interface	**Supported Protocols**: LAN/WAN **Communication Rate**: 1 x 10/100 Mbps **Connectors types**: RJ45
Modem	**Supported Protocols**: 4G-LTE **Radio Frequency**: 850 ÷ 2100 MHz **Antenna Type**: SMA female **SIM Type**: Mini-SIM
Integrated functions	**Services**: Firewall, NAT, DMZ, VRRP
Certifications	**Referends Standard**: EN61000-4, IEC60068-2-27, IEC60068-2-32, IEC60068-2-6 **Approvals**: CE (EMC, LVD, RF, Temperature), FCC, CCC, PTCRB, IC, RCM **Security**: Data: IPsec/L2TP/PPTP/GRE/OpenVPN/CA