Kerberos

KET–MUM–100.4G
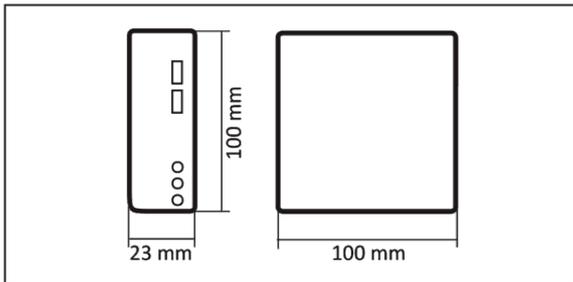

4G–LTE industrial modem with Ethernet output

- **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 **Connectors types**:
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 **Metrology**: