XCM-MUM-100



APPLICATIONS	
For residential	
For the community	











UMTS industrial modem with Ethernet output

- High reliability
- Compact size
- Main Safety Certifications

XCM-MUM-100 is a device that integrates the latest generation of UMTS modem, a router and an Ethernet output. The modem - router XCM-MUM-100 guarantees full freedom of installation due to the external antenna and practical magnetic base with 3m cable and the hooks for wall mounting adapter.

XCM-MUM-100 with sim KET-SIM-000 allows any user to connect from their smartphone or tablet to their

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: UMTS 3GPP 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: