Item no.: RUT260
RUT260000000 - LTE Cat. 6 Cellular Router

from **164,25 EUR**

Item no.: RUT260
shipping weight: 0.30 kg
Manufacturer: Teltonika

📄 Product Description

RUT260 is a Teltonika Networks LTE Cat. 6 cellular router with WAN failover. Balancing the key features of the RUT240 and RUT360, this cellular router is powerful, lightweight, and supports a wide variety of industrial protocols, including MQTT, SNMP, Modbus, and more.

Hardware

- Mobile: 4G (LTE) – Cat. 6 up to 300 Mbps, 3G – Up to 42 Mbps
- CPU: Mediatek, 580 MHz, MIPS 24Kc
- Storage: 128 MB, DDR2
- Memory: 16 MB, SPI Flash
- Powering options: 4-pin industrial DC power socket, 9 – 30 V DC
- SIM: 1x SIM slot (Mini SIM - 2FF), 1.8 V/3 V, external SIM holder, eSIM (optional)
- Antenna connectors: 2 SMA for LTE, 1x RP-SMA for Wi-Fi
- Ethernet: 2x 10/100 Ethernet ports: 1x WAN (configurable as LAN), 1x LAN
- Wi-Fi: IEEE 802.11b/g/n, Access Point (AP), Station (STA)
- Inputs/outputs: 1x digital input, 1x digital output on 4-pin power connector
- Status LEDs: 2x connection type status, 5x mobile connection strength, 1x LAN status, 1x WAN status, 1x power
- Operating temperature: -40°C to 75°C
- Housing: Aluminum housing, plastic panels
- Dimensions (W x H x D): 83 x 25 x 74 mm
- Weight: 130 g

Software

- Operating system: RutOS (OpenWrt based Linux OS)
- Mobile features: Auto APN, Band lock, Operator black/white list, Data/SMS limits
- Network features: Routing, Failover, Firewall, DHCP, DDNS, Load balancing, VoIP passthrough, Connection monitoring, QoS/SQM, SSHFS
- Monitoring and management: WEB UI, FOTA, CLI, SSH, SMS, Call, TR-069, MQTT, SNMP, JSON-RPC, MODBUS, RMS
- VPN and tunneling: OpenVPN, IPsec, GRE, PPTP, L2TP, Stunnel, DMVPN, SSTP, ZeroTier, WireGuard, Tinc
- Cloud solutions: Cloud of Things, ThingWorx, Cumulocity, Azure IoT Hub
- Wireless Connectivity Features: Port forward, traffic rules, custom rules
- Hotspot: Internal/external Radius, SMS OTP, internal/external landing page, Walled Garden

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability