



WRL ROUTER LTE CAT 6/RUT261 TELTONIKA



Model: RUT261AAAAA0

Manufacturer: TELTONIKA

EAN: 4779051849048

Product Code: 613317

R4,249

RUT261 is a compact, cost-effective cellular LTE router designed to deliver fast and stable connectivity with 4G Cat 6, enabling optimal throughput for everyday operational needs. Its space-efficient housing integrates easily into tight or embedded installations, making it ideal for constrained environments. With dual Ethernet ports, the RUT261 covers essential LAN and WAN connectivity, ensuring reliable wired networking where needed. Focused on core functionality, it provides the essential features required for industrial deployments without added complexity or unnecessary costs, making RUT261 a practical and affordable choice for streamlined connectivity.

COST EFFECTIVE 4G CAT 6

Optimize daily operations with low price LTE Cat 6 speeds

COMPACT FORM FACTOR

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Integrates into tight or embedded setups with its compact housing

DUAL ETHERNET

Covers essential LAN and WAN connectivity

ZERO TOUCH DEPLOYMENT

Manage devices, perform maintenance, enable VPN access, and gather data through RMS.

- COST EFFECTIVE 4G CAT 6
- COMPACT FORM FACTOR
- DUAL ETHERNET
- ZERO TOUCH DEPLOYMENT

Summary: Teltonika RUT261. Device type: Cellular network router, Product colour: Black, Housing material: Aluminium, Plastic. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Networking standards: IEEE 802.11s, IEEE 802.11r, IEEE 802.11v, IEEE 802.11k, IEEE 802.3, IEEE 802.3u, IEEE 802.3az,... Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n). Data network: 4G, 3G, 4G standard: LTE, SIM card type: MiniSIM. Security algorithms: SSID, 3DES, DES, 128-bit AES, 192-bit AES, 256-bit AES, Authentication method: Pre-shared key, digital certificates, X.509 certificates, TACACS+, Internal & External RADIUS... | Vendor Homepage:

<https://www.teltonika-networks.com/products/routers/rut261> | Built-in display: No | Device type:

Cellular network router | Housing material: Aluminium/Plastic | LED indicators:

LAN/Power/Status/WAN | Market positioning: Business | Mounting: DIN-rail/Wall mounting | Product

colour: Black | Reset button: Yes | Auto MDI/MDI-X: Yes | DHCP client: Yes | DHCP server: Yes |

Dynamic DNS (DDNS): Yes | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100 | Ethernet LAN

interface type: Fast Ethernet | IP routing: Yes | MAC address filtering: Yes | Network bridge: Yes |

Networking standards: IEEE 802.11e/IEEE 802.11k/IEEE 802.11r/IEEE 802.11s/IEEE 802.11v/IEEE

802.1x/IEEE 802.3/IEEE 802.3az/IEEE 802.3u | Supported network protocols: TCP, UDP, IPv4, IPv6,

ICMP, NTP, DNS, HTTP, HTTPS, SFTP, FTP, SMTP, SSL/TLS, ARP, VRRP, PPP, PPPoE, UPNP, SSH, DHCP,

Telnet, SMPP, SNMP, MQTT, Wake On Lan (WOL), VXLAN | VoIP: Yes | VPN Passthrough: Yes |

Bluetooth: No | Number of WLAN connections (max): 50 | Wi-Fi: Yes | Wi-Fi standards:

802.11b/802.11g/Wi-Fi 4 (802.11n) | 4G LTE category: 6 | 4G standard: LTE | Data network: 3G/4G |

Data transfer rate (LTE) (download): 300 | Data transfer rate (LTE) (upload): 50 | Number of SIM

cards: 1 | Number of simultaneous SIM cards: 1 | Short Message Service (SMS): Yes | SIM card type:

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MiniSIM | Card reader integrated: No | Ethernet LAN (RJ-45) ports: 2 | USB port: No | Authentication method: Pre-shared key, digital certificates, X.509 certificates, TACACS+, Internal & External RADIUS users authentication, IP & login attempts block, time-based login blocking, built-in random password generator | Firewall: Yes | Security algorithms: 128-bit AES/192-bit AES/256-bit AES/3DES/DES/SSID | Certification: E-Mark, UCRF | Compliance certificates: CB/CE/EAC/RCM/REACH/RoHS/UKCA | Doesn't contain: Cadmium/Lead/Mercury | Waste Electrical and Electronic Equipment (WEEE) compliance: Yes | Antenna connector type: SMA/RP-SMA | Antenna type: External | Antennas quantity: 3 | Built-in processor: Yes | Internal storage capacity: 0.032 | International Protection (IP) code: IP30 | Management protocols: HTTP(S), MQTT, Azure MQTT | Operating system installed: RutOS | Processor manufacturer: Mediatek | RAM capacity: 0.128 | RAM type: DDR2 | Input voltage: 9 - 30 | Power consumption (max): 3.5 | Power source type: DC,PoE | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): -40 - 75 | Depth: 74 | Height: 25 | Weight: 132 | Width: 83 | Package depth: 148 | Package height: 71 | Package width: 173 | Country of origin: Lithuania | Product Net Weight: 0.132 | Shipping Box Height: 7 | Unit Calculated Volume: 0.003308 | Unit Calculated Weight: 0.56 | Units per Pallet: 0 | Units per Shipping Box: 1 | Model name: RUT261

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