



Teltonika RUTM11 | Industrial 4G LTE router | Cat 6, 4x GbE, GNSS, Wi-Fi 5, Dual SIM



link to the product:

<https://www.batna24.com/gb/p/lte-5g/teltonika-rutm11-industrial-4g-lte-router-cat-6-4x-gbe-gnss-wi-fi-5-dual-sim>

Price: **1,221.11 zł** gross / 992.77 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGGOORDRMNL

Product features

Height	44.2 mm
LED indicators	Yes
Routing protocols	BGP
Authentication method	Pre-shared key, digital certificates, X.509 certificates, TACACS+, Radius, IP & login attempts block, time-based login blocking, built-in random password generator
Firewall	Yes
Universal Plug and Play (UPnP)	Yes
Firewall security	Port forwarding, traffic rules, custom rules
Width	115 mm
Depth	95.1 mm
4G standard	LTE
Power plug type	Type E
USB ports quantity	1
Power consumption (max)	12.3 W
Wake-on-LAN ready	Yes
Power consumption (typical)	3.9 W
Humidity measurement range	10 - 90%
Networking standards	IEEE 802.3
Ethernet LAN (RJ-45) ports	4
Auto MDI/MDI-X	Yes
Flash memory	256 MB

Operating temperature (T-T)	-40 to 75 °C
Cabling technology	10/100/1000Base-T(X)
Quality of Service (QoS) support	Yes
Supported network protocols	TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, FTP, SMTP, SSL v3, TLS, ARP, VRRP, PPP, PPPoE, UPNP, SSH, DHCP, Telnet, SMPP, SNMP, MQTT, Wake On Lan (WOL)
Ethernet interface type	Gigabit Ethernet
VLAN support	Yes
Reset button	Yes
Firmware upgradeable	Yes
Processor frequency	880 MHz
Web-based management	Yes
VoIP protocols	H.323 and SIP-alg protocol NAT helpers, allowing proper routing of VoIP packets
Operating system installed	RutOS
Internal memory	256 MB
WAN ports quantity	1
Gigabit Ethernet (copper) ports quantity	4
Mobile network generation	4G
SIM card slot	Yes
USB version	2.0
Processor model	MIPS 1004Kc
Processor manufacturer	MediaTek
Power source type	DC
Built-in processor	Yes
Storage media	Flash
Product colour	Black
Internal memory type	DDR3
Network address translation (NAT)	Yes
ARP attack prevention	Yes
ICMP attack prevention	Yes
DMZ support	Yes
IP address filtering	Yes
MAC address filtering	Yes
Short Message Service (SMS)	Yes
Ethernet WAN	Yes
Port forwarding	Yes
Traffic control	Yes
Static route	Yes
DHCP client	Yes
SFP WAN	No
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No
Product weight	460 g

Full product description

Teltonika RUTX11 - Industrial 4G LTE Router for Discerning Users

The Teltonika RUTX11 is an industrial-grade 4G LTE router that delivers unparalleled performance and a wide range of features to help manage your network. With dual SIM, support for LTE Cat 6, WiFi 5 and advanced security features, this router is the ideal solution for remote monitoring and control.



Fast and stable 4G LTE connectivity

The Teltonika RUTX11 router provides a reliable connection with speeds of up to **300 Mbps download and 50 Mbps upload** thanks to **4G LTE Cat 6** technology. With its **dual SIM** feature, the device automatically switches to a second SIM card in case of a weak signal or data overage. This ensures connection stability and minimizes the risk of network interruptions, which is crucial in industrial environments.



Support for advanced network protocols

The Teltonika RUTX11 supports a wide range of protocols, including **tcp**, **udp**, **icmp**, **pppoe** and **VRRP**, which guarantees flexibility in network management. With **firewall**, **port forwarding** and **VPN** functions, the router allows you to fully customize the configuration to meet your needs, while ensuring a high level of security. Support for **ieee 802.3**, **ieee 802.3u** and **802.3az** allows you to optimize power usage and connection performance.



Comprehensive wireless functionality

Teltonika's RUTX11 LTE router supports WiFi 5 with **MU-MIMO**, enabling data speeds of **up to 867 Mbps**. With **dual band** and **access point**, you can use both the 2.4 GHz and 5 GHz bands, significantly improving wireless coverage and performance. Features such as **wireless mesh** and **fast roaming** allow you to move seamlessly with your device without losing connection.



Extensive management and monitoring options

The RUTX11 is equipped with an intuitive **WebUI interface** that allows easy management of all router functions. Support for SNMP, MQTT, DHCP, and email to SMS and SMS to email enables remote monitoring of the device's status and configuration of alerts and notifications. In addition, **a quad-core ARM Cortex A7 processor clocked at 717 MHz and 256 MB of DDR3 RAM** provide performance that will stand up to even the most demanding applications.

