



Teltonika RUT906 | Industrial 4G LTE router | Cat.4, WiFi, Dual Sim, 1x WAN, 3X LAN, IP30



link to the product:

<https://www.batna24.com/gb/p/lte-5g/teltonika-rut906-industrial-4g-lte-router-cat4-wifi-dual-sim-1x-wan-3x-lan-ip30>

Price: **835.19 zł** gross / 679.02 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGLQKHRMMLH

Product features

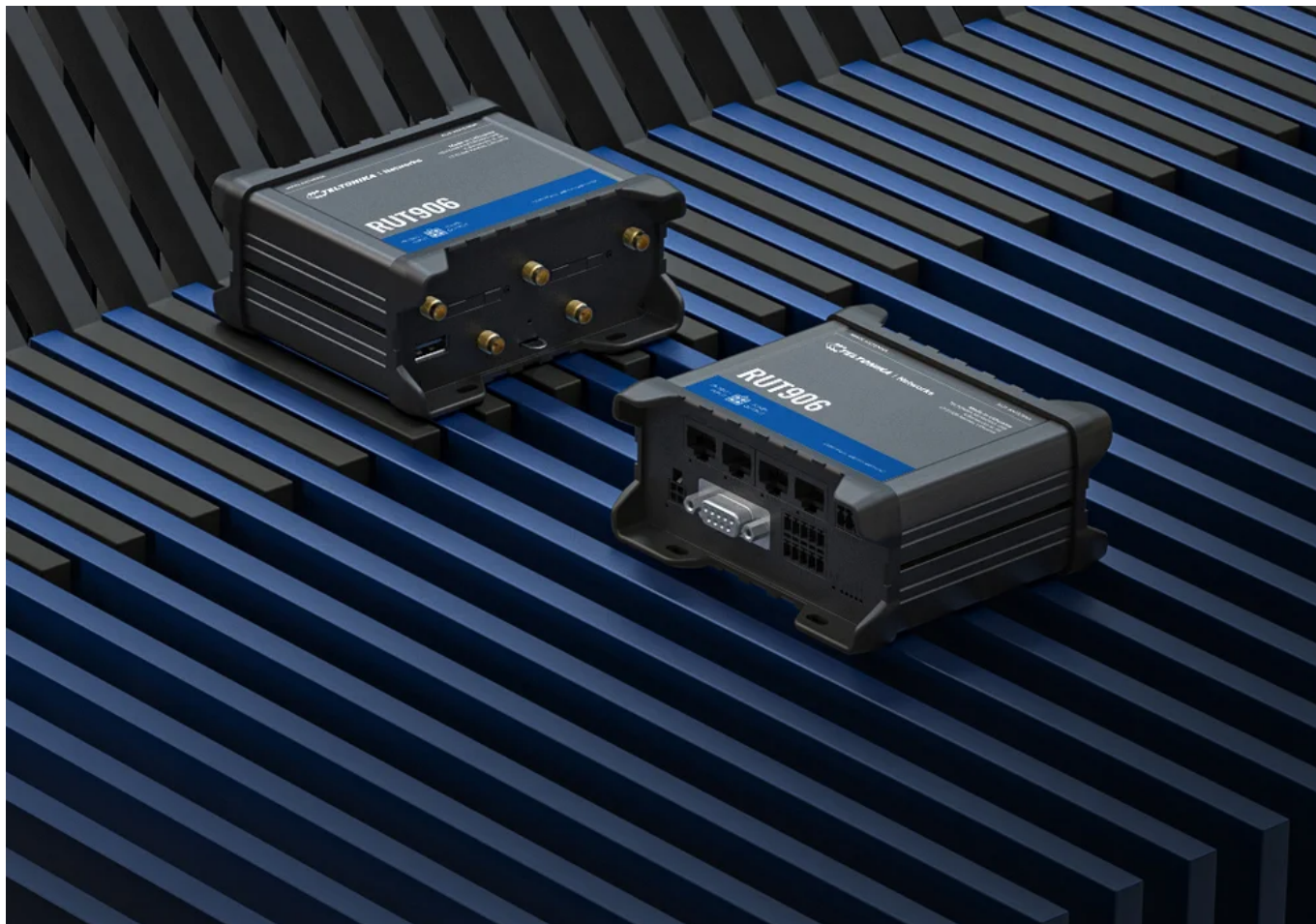
Height	50 mm
Antenna type	External
LED indicators	3G
USB charging port	Yes
GLONASS	Yes
Firewall	Yes
URL filtering	Yes
Width	109.5 mm
Depth	100 mm
4G standard	LTE
Security algorithms	AES-CCMP
RAM type	DDR2
Device type	Cellular network router
Humidity measurement range	10 - 90%
USB 2.0 ports quantity	1
Ethernet LAN interface type	Fast Ethernet
RAM capacity	0.128 GB
VPN support	OpenVPN, OpenVPN Encryption, IPsec, GRE, PPTP, L2TP, Stunnel, DMVPN, SSTP, ZeroTier, WireGuard, Tinc
Networking standards	IEEE 802.11e
Ethernet LAN (RJ-45) ports	4
Wi-Fi frequency	2.4

Operating temperature (T-T)	-40 - 75 °C
Data transfer rate (LTE) (download)	150 Mb/s
Data transfer rate (LTE) (upload)	50 Mb/s
Mounting	DIN-rail
Reset button	Yes
IP routing	Yes
Processor frequency	0.58 GHz
Web-based management	Yes
Operating system installed	RutOS
Internal memory	0.016 GB
Wi-Fi standards	802.11b
Wi-Fi	Yes
Ethernet LAN	Yes
Serial interface type	RS-232
Data network	2G
Number of SIM cards	2
Processor manufacturer	MediaTek
Power source type	DC
Built-in processor	Yes
USB port type	USB Type-A
Antennas quantity	5
Detachable antenna(s)	Yes
SIM card type	MiniSIM
Product colour	Black
Quasi-Zenith Satellite System (QZSS)	Yes
Network address translation (NAT)	Yes
DMZ support	Yes
IP address filtering	Yes
Short Message Service (SMS)	Yes
Port forwarding	Yes
Galileo	Yes
BeiDou	Yes
Antenna connector type	SMA/RP-SMA
Position location	Yes
DHCP client	Yes
DHCP server	Yes
Watch case material	Aluminium
Product weight	295 g

Full product description

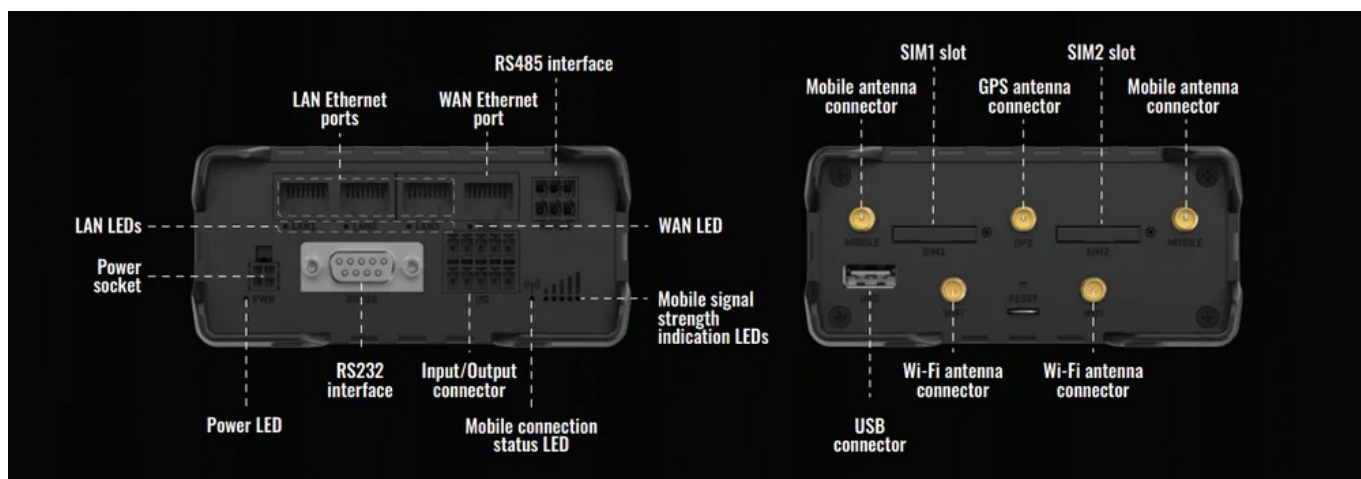
Teltonika RUT906 industrial router

Teltonika RUT906 is a professional industrial **4G LTE** router with Wi-Fi connectivity for IoT applications. It operates over Wi-Fi in the **2.4 GHz** band and IEEE 802.11b/g/n standard. It has **4 Ethernet ports**. The LTE cat4 modem offers up to **150 Mbps** downlink and up to **50 Mbps** uplink. The device is rugged, protected by an aluminum housing. The LTE router features high performance for mobile communications over a wide temperature range and harsh operating conditions. RUT906to router supports **RS232 and RS485** serial interfaces , **MQTT, BACnet, I/O, Ethernet** and others. This mobile router is equipped with **GNSS** and emergency features such as **Dual SIM**, automatic failover and backup WAN.



4G LTE wireless network, Wi-Fi and dual SIM

The device is equipped with **dual SIM 4G LTE Cat4** cellular connectivity , **Wi-Fi** and **4 Ethernet** interfaces, RS232 and RS485 serial interfaces, MQTT, BACnet, I/O, so it meets the needs of the most diverse IoT solutions.



Multiple automation scenarios and high level of security

The RUT906 is powered by **RutOS**, which offers customization options for professional applications, automation features and the highest level of security for your solutions. Compatibility with **Teltonika Networks ' Remote Management System (RMS)** enables secure remote management, saving time and expense.



Backup connection

Automatic WAN switching to an available backup connection ensures network continuity and eliminates downtime.



The standard set includes



ROUTER RUT906



9 W PSU



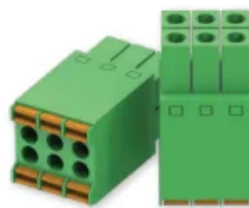
2 X LTE ANTENNAS (MAGNETIC MOUNT, SMA MALE, 3 M CABLE)



2 X WI-FI ANTENNAS (MAGNETIC MOUNT, RP-SMA MALE, 1.5 M CABLE)



GNSS ANTENNA (ADHESIVE , SMA MALE, 3 M CABLE)



RS485 CONNECTOR BLOCK



I/O CONNECTOR BLOCK



ETHERNET CABLE (1.5 M)



SIM ADAPTER KIT



QSG