

### Item no.: RUT950\_US RUT950J02400 - RUT950 - LTE WLAN Router (North America Version)

# from 188,11 EUR

Item no.: RUT950\_US shipping weight: 0.60 kg Manufacturer: Teltonika



## Product Description

Teltonika RUT950 - LTE WLAN Router (North America Version, AT&T, T-Mobile)

RUT950 is a highly reliable and secure LTE router for professional applications. The router delivers high performance, mission-critical cellular communication. RUT950 is equipped with connectivity redundancy through dual SIM failover. External antenna connectors make it possible to attach desired antennas and to easily find the best signal location. Package contains:

- Router RUT950
- PSU
  2x LTE antennas (swivel, SMA male)
  2x Wi-Fi antennas (swivel, RP-SMA male)
- 1.5 m Ethernet cable

<u>LTE</u>

- FDD: B2 (1900 MHz), B4 (1700 MHz), B12 (700 MHz)
  WCDMA: B2 (1900 MHz), B4 (1700 MHz), B5 (850 MHz)
  Up to 100 Mbps downlink speed
- Up to 50 Mbps uplink speed
  All bands with diversity

Ethernet

- IEEE 802.3, IEEE 802.3u standards
- 3 x LAN 10/100Mbps Ethernet ports
  1 x WAN 10/100Mbps Ethernet port
  Supports Auto MDI/MDIX

<u>Wi-Fi</u>

- IEEE 802.11b/g/n Wi-Fi standards
  2x2 MIMO
- AP and STA modes
- 64/128-bit WEP, WPA, WPA2, WPA&WPA2 encryption methods
   2.401 2.495GHz Wi-Fi frequency range
- 20 dBm max Wi-Fi TX power
- SSID stealth mode and access control based on MAC address

Hardware

- High-performance 560 MHz CPU with 128 Mbytes of DDR2 memory
   5.5/2.5 mm DC power socket

- Reset/restore to default button
  2 x SMA for 3G, 2 x RP-SMA for Wi-Fi antenna connectors
  4 x Ethernet LEDs, 1 x Power LED
  1 x bi-color connection status LED, 5 x connection strength LEDs

- OpenVPN, IPSec, GRE, L2TP, PPTP
  Backup WAN
  PPPoE
  Dynamic DNS
  SMS and Ping reboot, periodic reboot
  Status/configuration via SMS
  Send/read SMS via HTTP POST/GET
  Monitoring by SNMP, SNMP trap
  System log to record the status of the router
  VRRP
  Web filter

- Web filter
  Wireless hotspot with or without radius server SIM card switch controlled by signal, data limit, roaming
  Configuration profiles
  Dual image with safemode firmware

- Firmware update from bootloader via WebUI
  Restore point

#### Electrical, Mechanical & Environmental

- Dimensions (H x W x D): 80 x 106 x 46 mm
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  Weight: 285 g
  Power supply: 100 240 V AC -> 9 V DC wall adapter
  Input voltage range: 9 30 V DC
  Power consumption: < 7 W</li>
  Operating temperature: -20°C to 55°C
  Storage temperature: -20°C to 70°C
  Operating humidity: 10% to 90% non-condensing
  Storage humidity: 5% to 95% non-condensing

#### Specifications

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

