

# Item no.: RUT951 RUT951 000000 - 4G LTE Wi-Fi Dual-SIM Router



Item no.: RUT951 shipping weight: 0.60 kg Manufacturer: Teltonika



## Product Description

#### RUT951 - 4G LTE Wi-Fi Dual-SIM Router

RUT951 took the best features from one of the most popular Teltonika Networks cellular routers - RUT950. This device features dual SIM 4G cellular connectivity combined with Wi-Fi and 4 Ethernet interfaces to meet the needs of the most varied IoT solutions. Automatic WAN failover to an available backup connection ensures network continuity and eliminates downtime. Powered by RutOS that offers customization options for professional use, automation features, and top-level security for your solution. Compatible with the Teltonika Networks Remote Management System (RMS) enables secure remote management to save time and expenses. Hardware

- Mobile: 4G/LTE (Cat 4), 3G, 2G
  CPU: Mediatek MIPS 24Kc 580 MHz
  Storage: 16 MB Flash
  Memory: 128 MB RAM
  Powering option: 4-pin power socket, 9-30 V DC
  SIM: 2x external SIM holders (2FF)
  Antenna connectors: 2x SMA for mobile, 2x RP-SMA for WiFi
  Ethernet: 4x 10/100 Ethernet ports: 1x WAN (configurable as LAN); 3x LAN
  WiFi: IEEE 802.11b/g/n, Access Point (AP), Station (STA)
  Input/soutputs: 00 4-pin socket: 1x dioital input. 1x dioital open collector out
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- Inputs/outputs: On 4-pin socket: 1x digital input, 1x digital open collector output Status LEDs: 1x bi-color connection type, 5x signal strength, 4x Ethernet, 1x power
- Operating temperature: -40°C to 75°C
  Housing: Aluminium housing with DIN rail mounting option, plastic panels with flat mounting option
  Dimensions (W x H x D): 110 x 50 x 100 mm •
- Weight: 268 g

#### Software

- Operating system: RutOS (OpenWrt based Linux OS)
  Mobile features: Auto APN, band lock, SIM switch, operator black/white list, data/SMS limits
  Network: Failover (network backup), VLAN, QoS, load balancing
  Routing: Static routes, dynamic routes (BGP, OSPFv2, RIPv1/v2, EIGRP, NHRP), routing rules
  VPN and tunneling: OpenVPN, IPsec, GRE, PPTP, L2TP, Stunnel, DMVPN, SSTP, ZeroTier, WireGuard
  Monitoring and management: WEB UI, CLI, SSH, CALL, SMS, TR-069, SNMP, JSON-RPC, MQTT, MODBUS, RMS
  Connection monitoring: Ping reboot, Wget reboot, periodic reboot, LCP and ICMP for link inspection
  Cloud solutions: RMS, FOTA, Telenor, Azure IoT Hub, Cloud of Things, Cumulocity, ThingWorx
  Hotspot: External/internal radius, SMS OTP, MAC authentication, Walled Garden
  Supported Hotspot platforms: IronWiFi, HotspotSystem, Cloud4Wi, SAI + WiFi, MugiCloud, Purple.ai
  SMS features: SMS status, SMS configuration, send/read SMS via HTTP POST/GET, Email to SMS, SMS to Email, SMS to HTTP, SMS to SMS, SMS, autoreply, SMPP
  Services: DDNS, VRRP, Wake On Lan (WOL). WEB filter UPNP traffic logging
- Services: DDNS, VRRP, Wake On Lan (WOL), WEB filter, UPNP, traffic logging

### Specifications



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