

# Teltonika RUT951

---



<b>Artikel</b>	246469
<b>Herstellernummer</b>	RUT951000000
<b>EAN</b>	4779051840168
Teltonika	

// 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.

## Zusammenfassung

---

// 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.

Teltonika RUT951, Cellular network router, Black, Aluminium, Plastic, DIN-rail, Industrial, Fast Ethernet

Teltonika RUT951. Device type: Cellular network router, Product colour: Black, Housing material: Aluminium, Plastic. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 100 Mbit/s, Supported network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, FTP, SMTP, SSL v3, TLS, ARP, VRRP, PPP, PPPoE,.... Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n). Data network: 2G, 3G, 4G, 4G standard: LTE. Security algorithms: HTTPS, SSH, SSL/TLS, WEP, WPA-EAP, WPA-PSK, WPA2-Enterprise, WPA2-PSK

# Merkmale

## Logistics data

Harmonized System (HS) code	85176990
-----------------------------	----------

## Management features

Web-based management	Y
----------------------	---

## Ports & interfaces

Ethernet LAN (RJ-45) ports	3
----------------------------	---

## Power

Power source type	DC
-------------------	----

## Antenna

Antenna type	External
Antennas quantity	4

## Operational conditions

Operating temperature (T-T)	-40 - 75 °C
Operating relative humidity (H-10 - 90% H)	

## Wireless LAN features

Wi-Fi	Y
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)

## Performance

Processor frequency	0.58 GHz
RAM capacity	128 GB
RAM type	DDR2

## Mobile network

Data network	2G, 3G, 4G
4G standard	LTE
Number of SIM cards	2
Short Message Service (SMS)	Y

## Weight & dimensions

Width	110 mm
Depth	100 mm
Height	50 mm
Weight	287 g

## Security

Security algorithms	HTTPS, SSH, SSL/TLS, WEP, WPA-EAP, WPA-PSK, WPA2-Enterprise, WPA2-PSK
Network address translation (NAT)	Y
Firewall	Y
DMZ support	Y
Port forwarding	Y

## Design

Device type	Cellular network router
Product colour	Black
Housing material	Aluminium, Plastic
Mounting	DIN-rail
Market positioning	Industrial
Reset button	Y
LED indicators	Y

## Ethernet LAN features

Ethernet LAN	Y
Ethernet LAN interface type	Fast Ethernet
Ethernet LAN data rates	100 Mbit/s
DHCP client	Y
DHCP server	Y
Auto MDI/MDI-X	Y
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)

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.