# Teltonika RUT241



Artikel Herstellernummer EAN Teltonika

246467 RUT241000000 4779051840151

// RUT241 is the modified version of our all-time bestseller RUT240 that inherited its' best features, including industrial design, compact size, multiple connection interfaces, and compatibility with RMS.

// Equipped with 4G LTE, Wi-Fi, and two Ethernet ports, this router offers unstoppable connection continuity with a backup through automatic failover.

// Digital Inputs and Outputs coupled with advanced RutOS software enable solution automation scenarios.

// RUT241 is an excellent fit in various IoT and M2M solutions that require easy setup, reliable network, and remote accessibility.

# Zusammenfassung

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Teltonika RUT241, Cellular network router, Black, Aluminium, Plastic, DIN-rail, Industrial, Fast Ethernet

Teltonika RUT241. Device type: Cellular network router, Product colour: Black, Housing material: Aluminium, Plastic. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Networking standards: IEEE 802.3, IEEE 802.3u. Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n). Data network: 2G, 3G, 4G, 4G standard: LTE, 2G bands supported: 900,1800 MHz. Security algorithms: HTTPS, SSH, SSL/TLS, WEP, WPA-EAP, WPA-PSK, WPA2-Enterprise, WPA2-PSK

## **Merkmale**

Performance

Logistics data

Built-in processor Y

Harmonized System (HS)	85
code	

85176990

Y

#### Management features

Web-based management

#### **Ports & interfaces**

Ethernet LAN (RJ-45) ports 1

### **Operational conditions**

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

#### Power

Power source type Output voltage DC 9 - 30 V

#### Wireless LAN features

 
 Wi-Fi
 Y

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

#### Antenna

Antenna type Antenna connector type Antennas quantity External SMA 3

Processor frequency	0.58 GHz
RAM capacity	0.128 GB

#### Weight & dimensions

Width	83 mm
Depth	74 mm
Height	25 mm
Weight	125 g

#### **Ethernet LAN features**

# 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

### **Mobile network**

Data network	2G, 3G, 4G
4G standard	LTE
2G bands supported	900,1800 MHz
3G bands supported	850,900,2100 MHz
4G bands supported	2300,2500,2600 MHz
Number of SIM cards	1
Short Message Service (SMS)	Y

#### Design

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

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