

Item no.: SC-1614-8546-1474

# RUTX08 000000 - RUTX08 - Industrial VPN Router

119,<sup>27</sup> EUR

Item no.: SC-1614-8546-1474 shipping weight: 0.50 kg Manufacturer: Teltonika



# Product Description

Teltonika RUTX08 - Industrial VPN RouterThis robust industrial router is equipped with 4x Gigabit Ethernet ports, quad-core CPU and 256 MB of RAM. These powerful specifications combined with core RutOS software features such as multiple VPN services, advanced firewall and RMS support makes this device a superb industrial performer where no cellular or Wi-Fi connectivity is required.

#### Reliable

- Connection watchdog
- RMS ready
- Industrial grade hardware

## Robust

- Durable aluminum housing
  Wide voltage range (9 to 50 V)
  External temperature range (-40 to +75 °C)

## Secure

- Multiple VPN optionsAdvanced firewall functionality
- Various encryption protocols supported

#### Standard package contains

- RUTX08 router
- EU PSU
- Ethernet cable (1.5 m)
- QSG (quick start guide)Packaging box

#### Hardware

- CPU: Quad-Core ARM Cortex A7 717 MHz CPU
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  Memory: 256 MBytes Flash, 256 MBytes DDR3 RAM
  Ethernet: 4x 1 Gbit Ethernet ports: 1x WAN (configurable as LAN), 3x LAN ports
  Power supply: 9 50 V DC, 4-pin DC connector
  Connectors: 1x 4-pin DC, 4x Ethernet
  Status LEDs: 1x Power,
  Operating temperature: -40 °C to 75 °C
  Housing: Full aluminium with grounding terminal
  Dimensions: 115 mm x 95 mm x 44 mm
  Weight: 185 q
  Weight: 185 q

- Weight: 185 g

# Software

- Operating system: RutOS (OpenWrt based Linux OS)
  Network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DHCP, DNS, HTTP, HTTPS, SMTP, SSL v3, TLS, ARP, PPPoE, UPNP, SSH, Telnet
  Networking features: NAT, Static/Dynamic routing, Firewall, OpenVPN, IPSec, H.232 and SIP-alg protocol NAT helpers, allowing proper routing of VoIP packets
  Unique networking features: VLAN, WEB filter, load balancing
  Connection monitoring: Ping Reboot, Periodic Reboot, LCP and ICMP for link inspection
  Authetication: Pre-shared key, digital certificates, X.509 certificates
  Keep settings: Update FW without loosing current configuration
  Monitoring & management: WEB UI, SSH, SMS, SNMP, JSON-RPC, FOTA, RMS
  Supported languages: Busybox shell, Lua, C, C++
  Development tools: SDK package with build environment provided

## **Specifications**

Scan this QR code to view the product

All details, up-to-date prices and availability

