

FLYER // RUT200



comm 01234 865880





// RUT200 brings the top-rated features of our all-time bestseller RUT240 and is compatible with networks in Asia, CIS, the Middle East, Africa, and South America. // Equipped with 4G LTE, Wi-Fi, and two Ethernet ports, this model is perfect to quickly set up primary and backup connectivity with remote management capabilities. // Due to its compact size, industrial design, and I/Os, this model is Made in Lithuana TELTONIKA | Networks TELTONIKA NETWORKS UAE LT-51436 kumas, Uthuana very suitable in manufacturing, automation, transportation, and other industrial application scenarios that require mission-critical connectivity in rigorous conditions. C € [H[ ℤ **RUT200** (9-30V) + CC - (GND) INPUT CC OUTPUT Default IP: 192.168.1.1 r/Pass: admin/admin01 CONNECTIVITY WAN FAILOVER WI-FI RMS 4G LTE (Cat 4), 3G, 2G Wireless Access Point with Automatic switching to For remote management, Hotspot functionality available Backup connection access & VPN services 6 6 RMS REMOTE MANAGEMENT SYSTEM

## **COMPATIBLE WITH RUT200** MANAGEMENT FOTA **ALERTS** CONFIGURATION ACCESS

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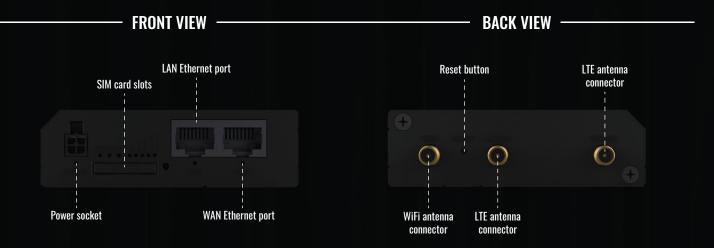
## **KEY FEATURES**

## HARDWARE

4G/LTE (Cat 4), 3G, 2G
Mediatek MIPS 24Kc 580 MHz
16 MB Flash
128 MB RAM
4pin power socket, 9-30 VDC
1 x External SIM holder (2FF)
2 x SMA for mobile, 1 x RP-SMA for WiFi
2 x 10/100 Ethernet ports: 1 x WAN (configurable as LAN), 1 x LAN
IEEE 802.11b/g/n, Access point (AP), Station (STA)
On 4pin socket: 1 x Digital input, 1 x Digital open collector output
3 x Connection type, 5 x Signal strength, 2 x Ethernet, 1 x Power
-40 °C to 75 °C
Aluminium housing with DIN rail mounting option, plastic panels
83 x 25 x 74 mm
125 g

## SOFTWARE

Operating system	RutOS (OpenWrt based Linux OS)
Mobile features	Auto APN, Band lock
Network protocols	TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, FTP, SMTP, SSLv3, TLS 1.3, ARP, PPP, PPPoE, DHCP, Telnet
Network	Failover (Network backup), VLAN, QoS, Load Balancing
Security	DDOS prevention (SYN flood protection, SSH attack prevention, HTTP/HTTPS attack prevention), Port scan prevention (SYN-FIN, SYN-RST, X-mas, NULL flags, FIN scan attacks)
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, Azure IoT Hub, Cloud of Things, Cumulocity, ThingWorx
SMS features	DDOS prevention (SYN flood protection, SSH attack prevention, HTTP/HTTPS attack prevention), Port scan prevention (SYN-FIN, SYN-RST, X-mas, NULL flags, FIN scan attacks)
Services	DDNS, VRRP, Wake On Lan (WOL), WEB filter, UPNP, Traffic Logging



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