

RUT240

INDUSTRIAL CELLULAR ROUTER



RUT240 360' VIEW



CONNECTIVITY

4G/LTE (Cat 4), 3G, 2G

WAN FAILOVER

Automatic switching to available backup connection

WIF

Wireless Access Point with Hotspot functionality

COMPACTNESS

Small size - easy integration

1/0

Digital Input/Output for remote monitoring and control

RMS

Compatible with Teltonika Remote Management System

RUT240

PRODUCT DESCRIPTION

// RUT240 is an all-time best seller industrial 4G LTE Wi-Fi router for professional M2M & IoT applications.

// It delivers high performance for mission-critical cellular communication in rigorous environments.

 $\ensuremath{/\!/}$ RUT240 is widely used for 4G backup, Remote Connection, Advanced VPN, and tunneling services in IoT networking solutions.

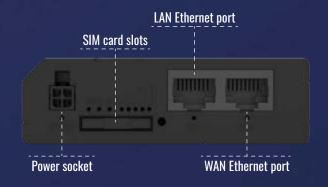
// WAN failover ensures automatic switch to alternative backup connection in case of any connectivity issues.

 $\!\!\!\!//$ The Wi-Fi is functional in both: Access point and Station mode at the same time.



FRONT VIEW

BACK VIEW





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KEY FEATURES

HARDWARE

WiFi IEEE 802.11b/g/n, Access point of Inputs/Outputs On 4 pin socket: 1 x Digital inputs Status LEDs 3 x Connection type, 5 x Signal of Coperating temperature -40 °C to 75 °C Housing Aluminium housing with DIN rate of Coperating Status (W x H x D) 83 x 25 x 74 mm Weight 135 g SOFTWARE Operating system RutOS (OpenWrt based Linux Company System Auto APN, Band lock Network protocols TCP, UDP, IPv4, IPv6, ICMP, NTP DHCP, Telnet Network Failover (Network backup), VLA	N (configurable as LAN), 1 x LAN P), Station (STA) 1 x Digital open collector output ength, 2 x Ethernet, 1 x Power mounting option, plastic panels
Memory 16 MBytes Flash, 64 MBytes RA Powering option 4 pin power socket, 9-30 VDC SIM 1 x External SIM holder (2FF) Antenna connectors 2 x SMA for mobile, 1 x RP-SMA Ethernet 2 x 10/100 Ethernet ports: 1 x V WiFi IEEE 802.11b/g/n, Access point Inputs/Outputs On 4 pin socket: 1 x Digital input Status LEDs 3 x Connection type, 5 x Signal of the socket	N (configurable as LAN), 1 x LAN P), Station (STA) 1 x Digital open collector output ength, 2 x Ethernet, 1 x Power mounting option, plastic panels
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DDOS prevention (SVN flood pr	ONS, HTTP, HTTPS, FTP, SMTP, SSLv3, TLS 1.3, ARP, PPP, PPPoE,
Socurity DDOS prevention (SYN flood pr	QoS, Load Balancing
Security Port scan prevention (SYN-FIN,	ection, SSH attack prevention, HTTP/HTTPS attack prevention), N-RST, X-mas, NULL flags, FIN scan attacksw
VPN and tunneling OpenVPN, IPsec, GRE, PPTP, L2	, Stunnel, DMVPN, SSTP
Monitoring and management WEB UI, CLI, SSH, SMS, TR-069,	IMP, JSON-RPC, MQTT, RMS
Connection monitoring Ping Reboot, Wget reboot, Perio	ic Reboot, LCP and ICMP for link inspection
Cloud solutions RMS, FOTA, Telenor, Azure IoT I	b, Cloud of Things, Cumulocity, ThingWorx
SMS features SMS status, SMS configuration, SMS to HTTP, SMS to SMS, sche	
Services DDNS, VRRP, Wake On Lan (WC	end/Read SMS via HTTP POST/GET, EMAIL to SMS, SMS to Email, alled SMS, SMS autoreply, SMPP

RMS

RMS | REMOTE MANAGEMENT SYSTEM | SYSTEM

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SOCIAL









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