

RUTX10 PROFESSIONAL ETHERNET ROUTER

// We created RUTX10 Enterprise router specially for small to mid-size office applications.

// It comes with Dual Band Wi-Fi 5 802.11ac, which is very suitable for high data transmission and robust wireless performance.

// It has all the latest security features and allows remote monitoring and control.

// RUTX10 comes with highly functional & customizable RutOS based on OpenWRT.

// Synergy between hardware and software makes this device an amazing performer in Enterprise solutions.

GIGABIT ET

supported

MANAGEMENT

4 x Gigabit Ethernet ports with

up to 128 port/tag-based VLANs

PROFESSIONAL ETHERNET ROUTER

RMS REMOTE MANAGEMENT SYSTEM COMPATIBLE WITH RUTX10

CONFIGURATION

-FI & B1

and Bluetooth LE

Wave-2 802.11ac Dual Band WIFI

ALERTS

FLYER // RUTX10



RUTX10 360° VIEW

TELTONIKA | Networks

RUTX10

-SOV) + COND)

JLTIPLE VPNs

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Numerous VPN Protocols

2.4 5

supported, including OpenVPN, IPsec, PPTP, L2TP & DMVPN

ACCESS

FOTA

RMS

For remote management,

access & VPN services

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KEY FEATURES

HARDWARE

CPU	Qualcomm, 4 x ARM Cortex A7, 717 MHz
Storage	256 MB Flash
Memory	256 MB RAM
Powering option	4pin power socket, 9-50 VDC
Antenna connectors	2 x RP-SMA for WiFi, 1 x RP-SMA for Bluetooth
Ethernet	4 x 10/100/1000 Ethernet ports: 1 x WAN (configurable as LAN), 3 x LAN
WiFi	IEEE 802.11b/g/n 2.4GHz, IEEE 802.11ac/n/a 5GHz, Access point (AP), Station (STA)
Bluetooth	4.0 (Low energy)
Inputs/Outputs	On 4pin socket: 1 x Digital input, 1 x Digital open collector output
Other	1 x USB host
Status LEDs	2 x WiFi, 8 x Etherner, 1 x Power
Operating temperature	-40 °C to 75 °C
Housing	Aluminium housing with DIN rail mounting option and grounding capability
Dimensions (W x H x D)	115 x 32.2 x 95.2 mm
Weight	355 g

SOFTWARE

RutOS (OpenWrt based Linux OS)
TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, FTP, SMTP, SSLv3, TLS 1.3, ARP, PPP, PPPoE, DHCP, Telnet
Static routes, Dynamic routes (BGP, OSPFv2, RIPv1/v2, EIGRP, NHRP), Routing rules
OpenVPN, IPsec, GRE, PPTP, L2TP, Stunnel, DMVPN, SSTP, WireGuard, ZeroTier
WEB UI, CLI, SSH, TR-069, SNMP, JSON-RPC, MQTT, MODBUS, RMS
Ping Reboot, Wget reboot, Periodic Reboot, LCP and ICMP for link inspection
RMS, FOTA, Azure IoT Hub, Cloud of Things, Cumulocity, ThingWorx
External/Internal Radius, SMS OTP, MAC authentication, Walled Garden
IronWiFi, HotspotSystem, Cloud4Wi, SAI + WiFi, MugiCloud, Purple.ai
DDNS, VRRP, Wake On Lan (WOL), WEB filter, UPNP, Network shares (Samba), Traffic Logging

