



TELTONIKA RUT271 REDCAP 5G ROUTER



link to the product:

<https://www.batna24.com/gb/p/lte-5g/teltonika-rut271-redcap-5g-router>

Price: **1,163.51 zł** gross / 945.94 zł net



Manufacturer: TELTONIKA

Referention number: DNXGHJIKLRMMIK

Full product description

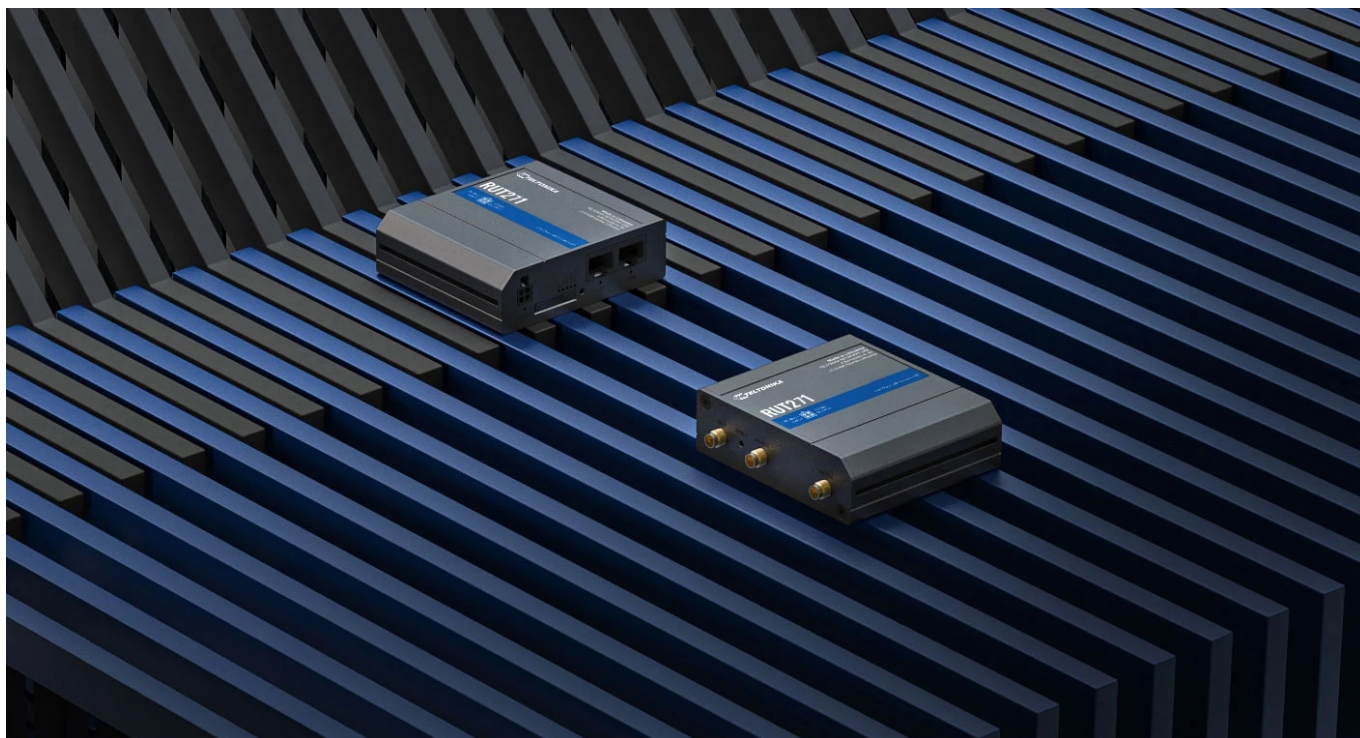
Teltonika RUT271 - router ready for more

The Teltonika RUT271 router is a device designed to work in industrial environments and IoT applications. It's hardware that combines RedCap's 5G technology with the high versatility and configurability expected from Teltonika Networks products. If you're looking for an industrial 5G router that can wirelessly provide high-speed connectivity in harsh environments and work with multiple devices - the RUT271 is an option worth looking into.



5G RedCap - faster connectivity, less wear and tear

Teltonika RUT271 uses **5G RedCap (Reduced Capability)** technology, which enables transmission speeds of up to **223 Mbps (download)** while reducing power consumption. This allows the 5G router to wirelessly support **IoT mobile applications** and ensures stable operation in industrial environments.



Design for industrial conditions

The RUT271 router has a **compact and durable design** - aluminum housing, IP30 waterproofing and wall or DIN rail mounting capability. It supports supply voltage **from 9 to 30 VDC**, has surge protection and reverse polarity. It's an industrial redcap 5G router ready to operate in

temperatures from -40 to 75°C.



Enhanced network functions

This industrial 5G router supports **static and dynamic routing (OSPF, BGP, RIP)**, extensive **QoS**, multiple **failover** options and load balancing. With **RutOS**, you can configure the network as required - via Web UI, CLI, MQTT, SNMP or even API. **VPN** features such as OpenVPN, IPsec, WireGuard or ZeroTier are also available - for secure and remote network management.



Wi-Fi and device management

The RUT271 supports Wi-Fi 4 (802.11b/g/n) with configurable Access Point and Station modes. Up to **50 end devices** can be connected to the router - without complicated configuration. With options such as TravelMate, QR Code Generator and WPA3, you can easily manage Wi-Fi access and configuration in an industrial environment.

