Teltonika Networks RUT145 (EU) Ethernet router, WiFi, x1 RS485, x2 ethernet ports, integrated DIN rail bracket

Model: RUT145000000

Manufacturer: TELTONIKA

EAN: 4779051846771

Product Code: 1579381

R2,266

The **TELTONIKA NETWORKS RUT145** is an industrial-grade router designed for communication in demanding industrial environments. With native support for the **RS485 protocol**, it excels in automation and production applications, allowing seamless connectivity between devices and IP networks. The RUT145 combines both **Ethernet** and **Wi-Fi** functionality, making it a versatile solution for a variety of applications.

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This router offers efficient connectivity with **Ethernet** ports (2 x RJ-45 10/100 Mbps) and supports the **Wi-Fi 802.11b/g/n (Wi-Fi 4)** standard, enabling simultaneous connections for up to **50 users**. This makes it an ideal choice for environments with high data traffic. Furthermore, the RUT145's native **RS485 support** simplifies integration with existing industrial systems, allowing users to manage multiple devices on a single RS-485 bus, significantly streamlining network infrastructure.

Designed for extreme conditions, the RUT145 operates within a temperature range of **-40 °C to +75 °C**, making it suitable for harsh industrial applications where other devices may fail. The router is equipped with advanced security features, including a built-in firewall and intrusion detection, ensuring a high level of network protection. Additionally, it operates on the **RutOS** system, providing a suite of tools for network management and monitoring, along with remote management capabilities through the **RMS platform**.

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