

NET GATEWAY LTE/4G/TRB143 TELTONIKA



Model: TRB143

Manufacturer: TELTONIKA

EAN: 4779051840137

Product Code: 193932

R4,220

TRB143 - M-BUS CELLULAR GATEWAY

The TRB143 industrial gateway was designed with an integrated M-Bus interface specifically for telemetry and utility-monitoring applications. It features cellular and wired connectivity, one Gigabit Ethernet port, and a pair of digital Inputs/Outputs, making it applicable to a variety of environment-monitoring scenarios.

- M-BUS INTERFACE

Supporting up to 250 client devices

- CONNECTIVITY

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

- DURABILITY

Rugged aluminum housing

- COMPACT

Simple integration

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

- Hardware version

Europe, The Middle East, Africa, Thailand

Summary: Teltonika TRB143. Product colour: Steel, Enclosure material: Aluminium, International Protection (IP) code: IP30. Antenna type: External, Antenna connector type: SMA. Processor manufacturer: ARM, Processor family: ARM Cortex, Processor model: Cortex-A7. Supported network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, SFTP, FTP, SMTP, SSL/TLS, ARP, VRRP, PPP,..., Data link protocols: HTTP(S), MQTT, Azure MQTT, Kinesis. Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking standards: IEEE 802.3, IEEE 802.3az, IEEE 802.3u, Mobile network generation: 4G | Vendor Homepage: <https://teltonika-networks.com/products/gateways/trb143> | Enclosure International Protection (IP) code: IP30 | Enclosure material: Aluminium | International Protection (IP) code: IP30 | Product colour: Steel | Antenna connector type: SMA | Antenna type: External | Antennas quantity: 1 | Short Message Service (SMS): Yes | Built-in processor: Yes | Control display unit: No | Flash memory: 512 | Internal memory: 256 | Internal memory type: DDR3 | Processor family: ARM Cortex | Processor frequency: 1300 | Processor manufacturer: ARM | Processor model: Cortex-A7 | Data link protocols: HTTP(S), MQTT, Azure MQTT, Kinesis | DMZ support: Yes | Supported network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, SFTP, FTP, SMTP, SSL/TLS, ARP, VRRP, PPP, PPPoE, UPNP, SSH, DHCP, Telnet, SMPP, SNMP, MQTT, Wake On Lan (WOL) | 4G LTE category: 4 | Cabling technology: 10/100/1000Base-T(X) | Data network: 2G/3G/4G | Dynamic DNS (DDNS): Yes | Ethernet LAN data rates: 10/100/1000 | Mobile network generation: 4G | Networking standards: IEEE 802.3/IEEE 802.3az/IEEE 802.3u | Firewall security: Yes | Network address translation (NAT): Yes | VLAN support: Yes | Ethernet LAN (RJ-45) ports: 1 | WAN connection: Ethernet (RJ-45) | Quality of Service (QoS) support: Yes | DC input voltage: 12 - 30 | Power consumption (max): 6 | Power consumption (typical): 3 | Power over Ethernet (PoE): Yes | Depth: 73 | Height: 25 | Weight: 145 | Width: 74.5 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): -40 - 75 | Model: TRB143 | Product model code: TRB143000000 | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.002289 | Product Net Weight: 0.145 | Unit Calculated Weight: 0.48

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