

## NET GATEWAY LTE I/O/TRB141 TELTONIKA



Model: TRB141

Manufacturer: TELTONIKA

EAN: 4779027312620

Product Code: 310376

## R2,969

This Industrial LTE Cat 1 Gateway is equipped with several Input & Output options including Digital, Relay, Analog and Isolated. Paired with secure and functional RutOS, plenty of processing power and Teltonika Remote Management System this device offers unprecedented application flexibility to manage and control equipment remotely over LTE. TRB141 is engineered to be used in Industrial applications therefore it has a wide range of software features such as SMS control, Firewall and FOTA support.

### Standart package contains

- TRB141 Gateway
- Euro PSU
- 1 x LTE antenna (magnetic mount, SMA male, 3 m cable)
- Micro-USB cable (0.8 m)
- 1 x hex key

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.

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- I/O connector
- QSG (Quick Start Guide)
- Packaging box

- Multiple Inputs/Outputs for remote monitoring and control
- LTE Cat 1 for M2M/IoT communications
- Compact size, easy integration
- Wide range of power supply voltages
- Teltonika Remote Management System compatible
- Easy to use, secure and feature rich OpenWrt based Operating System

Summary: Teltonika TRB141. Product colour: Grey, International Protection (IP) code: IP30. Antenna type: External, Antenna connector type: SMA. Processor frequency: 1200 MHz, Internal memory: 128 MB, Flash memory: 512 MB. Management protocols: HTTP/HTTPS, JSON-RPC, RMS, Supported network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, SSL v3, TLS, SSH, DHCP, SNMP, MQTT. VPN support: OpenVPN, IPsec, GRE, PPTP, L2TP, NAT functionality: NAT, NAT-T | Vendor Homepage: <https://teltonika-networks.com/product/trb141/#description> | International Protection (IP) code: IP30 | LED indicators: Yes | Product colour: Grey | Antenna connector type: SMA | Antenna type: External | Antennas quantity: 1 | Short Message Service (SMS): Yes | Built-in processor: Yes | Flash memory: 512 | Internal memory: 128 | Number of processors installed: 1 | Processor frequency: 1200 | Management protocols: HTTP/HTTPS, JSON-RPC, RMS | Supported network protocols: TCP, UDP, IPv4, IPv6, ICMP, NTP, DNS, HTTP, HTTPS, SSL v3, TLS, SSH, DHCP, SNMP, MQTT | Dynamic DNS (DDNS): Yes | NAT functionality: NAT, NAT-T | VPN support: OpenVPN, IPsec, GRE, PPTP, L2TP | Wi-Fi: No | Wireless connection: Yes | Firewall security: Yes | MAC address filtering: Yes | Security algorithms: 256-bit AES/DES/HTTPS/SSH/SSL/TLS | Number of simultaneous SIM cards: 1 | SIM card slot: Yes | SIM card type: MiniSIM | USB 2.0 ports quantity: 1 | Reset button: Yes | Web-based management: Yes | DC input voltage: 9 - 30 | Depth: 18 | Height: 60 | Weight: 136 | Width: 70 | Manual: Yes | Quick start guide: Yes | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): -40 - 75 | Certification: CE/RED, EAC, RoHS, WEEE Draft ETSI EN 301 489-1 V2.2.0, Draft EN 301 489-19 V2.1.0, Draft ETSI EN 301 489-52 V1.1.0 EN 61000-4-2:2009 EN 300 511 V12.5.1, ETSI EN 301 908-1 V11.1.1, ETSI EN 301 908-2 V11.1.2, ETSI EN 301 908-13 V11.1.2 EN 61000-4-3:2006 + | Safety: IEC 62368-1:2014, EN 50385:2017, EN 62232:2017 | Model: TRB141 | Product model code: TRB141003000 | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.002396 | Product Net Weight: 0.129 | Unit Calculated Weight: 0.462

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