CITRAWEB SOLUSI TEKNOLOGI
www.citraweb.com
info@citraweb.com
sales@citraweb.com

TRB246 TELTONIKA INDUSTRIAL IOT GATEWAY



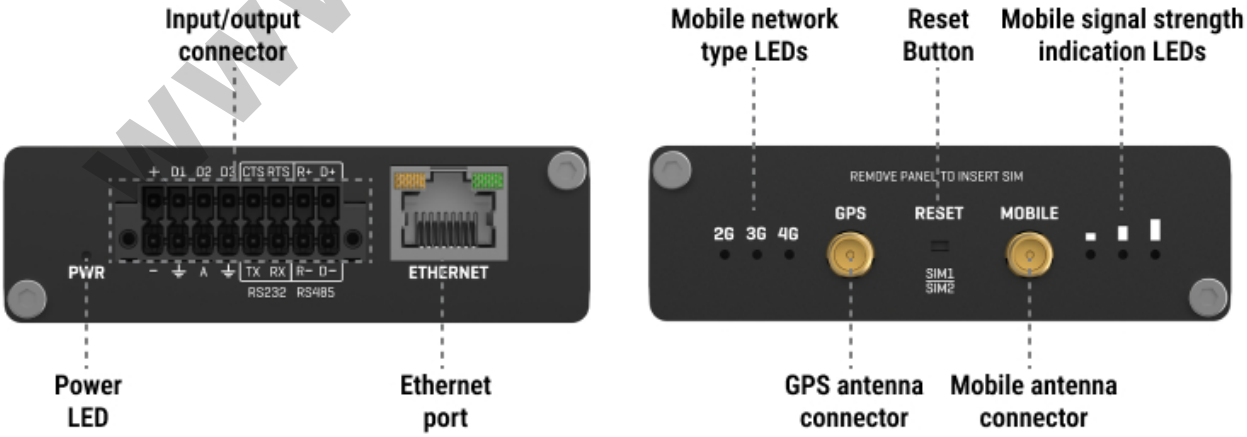
Kode : TRB246
Brand : Teltonika
Jenis : Router LTE
Harga : Rp 4.024.000,00

Teltonika TRB246 is an industrial 4G LTE gateway equipped with I/Os, RS232, RS485, and Ethernet interfaces for IoT solutions requiring versatility and reliable M2M communication support. This gateway has dual SIM functionality and supports multiple protocols, like DNP3, DLMS, and Modbus, vital for ensuring smooth data transmission. Encased in aluminium housing, this industrial-grade IoT gateway can tolerate extreme environmental conditions in manufacturing, agriculture, or construction.

Penawaran Harga Spesial
08112039555

Features :

- **4G/LTE (Cat 4), 3G, 2G**
- **Dual SIM Auto-failover, backup WAN, and more switching scenarios**
- **Ethernet, I/Os, and serial (RS232, RS485) interfaces with 16-pin terminal block**
- **Supports DNP3, DLMS, Modbus, and other communication protocols**



Spesifikasi

www.citraweb.com

CITRAWEB SOLUSI TEKNOLOGI
www.citraweb.com
info@citraweb.com
sales@citraweb.com

Model	TRB246
HARDWARE	
Mobile	4G (LTE) – LTE Cat 4 150 Mbps DL, 50Mbps UL; 3G - 42 Mbps DL, 5.76 Mbps UL; 2G - 296 Kbps DL, 236.8 Kbps UL
CPU	Mediatek, 580 Mhz, MIPS 24KEc
Storage	128MB
Memory	16MB
Powering option	16-pin terminal, 9-30 VDC
SIM	2 x SIM slots (Mini SIM - 2FF), 1.8 V/3 V, double stacked SIM tray
Antenna connectors	1 x SMA connector for Mobile, 1 x SMA connector for GNSS
Ethernet	1 x RJ45 port, 10/100 Mbps
GNSS	GPS, GLONASS, BeiDou, Galileo and QZSS
Inputs/Outputs	3 x Configurable digital I/O in 16-pin terminal block
Serial	1 x RS232, 1 x RS485
Status LEDs	3 x connection status LEDs, 3 x connection strength LEDs, 1 x power LED, 1 x ETH port status LED
Operating temperature	-40 °C to 75 °C
Housing	Aluminium housing
Dimensions (W x H x D)	83 x 25 x 74.2 mm
SOFTWARE	
Operating system	RutOS (OpenWrt based Linux OS)
Mobile features	Auto APN, Band lock, SIM switch, Operator black/white list, Data/SMS limits, Bridge, Passthrough
Network features	Routing, Network protocols, VoIP passthrough support, Connection monitoring, Firewall, Firewall status page, Ports management, Network topology, Hotspot, DHCP, QoS / Smart Queue Management (SQM), DDNS, Network backup, SSHFS
Monitoring and Management	WEB UI, FOTA, SSH, SMS, Call, TR-069, MQTT, SNMP, JSON-RPC, RMS
VPN and tunneling	OpenVPN, IPsec, GRE, PPTP, L2TP, Stunnel, DMVPN, SSTP, ZeroTier, WireGuard, Tinc
Cloud solutions	RMS, FOTA, Azure IoT Hub, Cloud of Things, Cumulocity, ThingWorx
Hotspot	Captive portal (Hotspot), internal/external Radius server, SMS authorization, internal/ external landing page, walled garden, user scripts, URL parameters, user groups, individual user or group limitations, user management, 9 default customizable themes

www.citraweb.com

GNSS	GNSS, Coordinates, NMEA, NTRIP, Server software, Geofencing

Standard Package Contains :

- **TRB246**
- **2x 8PIN Connector**
- **1x hex key**
- **QSG (Quick Start Guide)**
- **Packaging box**

Download Datasheet

** Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

URL : https://www.citraweb.com/produk/1554/

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com

www.citraweb.com