

Item no.: TRM250

TRM250 - Industrial Rugged LTE CAT-M1/NB-IoT/EGPRS Modem

from **55,90 EUR**

Item no.: TRM250 shipping weight: 0.20 kg Manufacturer: Teltonika



Product Description

TRM250 - Industrial Rugged LTE CAT-M1/NB-IoT/EGPRS Modem

TRM250 is an industrial cellular modem with multiple LPWAN connectivity options. It features NB-IoT, LTE Cat-M1 and is backwards compatible with EGPRS (2G). It offers an extremely long lifecycle and is the most flexible option when upgrading the connectivity of existing industrial equipment. TRM250 is equipped with a USB interface, a rugged aluminium housing and is designed for large scale IoT deployments. Hardware Installation

- Unscrew two back panel hex bolts using the included hex key.
 Remove the back panel.

- Insert your SIM card into the SIM socket.
 Attach the panel and tighten the hex bolts.
- 5. Attach the mobile antenna (max torque 0.4 Nm/3.5 lbfin) and connect the USB cable.

Standard package contains

- TRM250 board
- 1x mobile antenna (swivel, SMA male)
- Micro-USB cable (0.8 m)
- 1x hex keyQSG (quick start guide)
- Packaging box

Hardware

- Mobile: LTE (Cat-M1)/NB-IoT/EGPRS
 SIM slot: Mini SIM (2FF)
 Antenna connector: 1x SMA
 Operating voltage: 5 V powered via microUSB
 Configuration interface: microUSB
- Configuration interface: microUSB
 LED indicators: Power and network status LEDs
 Operating temperature: -40°C to 75°C
 Operating humidity: 10% to 90% non-condensing
 Casing material: Aluminium housing
 Ingress Protection Rating: IP30
 Dimensions: 74,5 x 64,5 x 25 mm
 Weight: 130 g

Software

- Management software: Windows Connection Manager (NDIS driver)
- USB Serial Driver: Windows 7/8/8.1/10/Linux 2.6/3.x/4.1~4.14/Android 4.x/5.x/6.x/7.x/8.x
 RIL Driver: Android 4.x/5.x/6.x/7.x/8.x
- NDIS Driver: Windows 7/8/8.1/10

- Gobinet Driver: Linux 2.6/3.x/4.1~4.14

 QMI_WWAN Driver:: Linux 3.x(3.4 or later)/4.1~4.14

 Protocols: PPP/TCP/UDP/SSL/TLS/FTP(S)/HTTP(S)/NITZ/PING/MQTT

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

