



TELTONIKA TRB247 CAT 1 BIS IOT GATEWAY US VERSION WITHOUT PSU



link to the product:

<https://www.batna24.com/gb/p/lte-5g/teltonika-trb247-cat-1-bis-iot-gateway-us-version-without-psu>

Price: **580.61 zł** gross / 472.04 zł net



Manufacturer: TELTONIKA

Referention number: DNXXGMMMLRMNGH

Information:

Teltonika TRB247 is an industrial LTE Cat 1 bis gateway for IoT and M2M applications, providing stable mobile communication in automation, telemetry and infrastructure monitoring. Equipped with an Ethernet port and RS232 and RS485 interfaces, it makes it easy to integrate new and legacy devices without replacing the existing infrastructure. The metal housing increases durability and is suitable for industrial cabinets and places with limited space. The device runs on RutOS, which enables convenient configuration and management of network connections.

Full product description

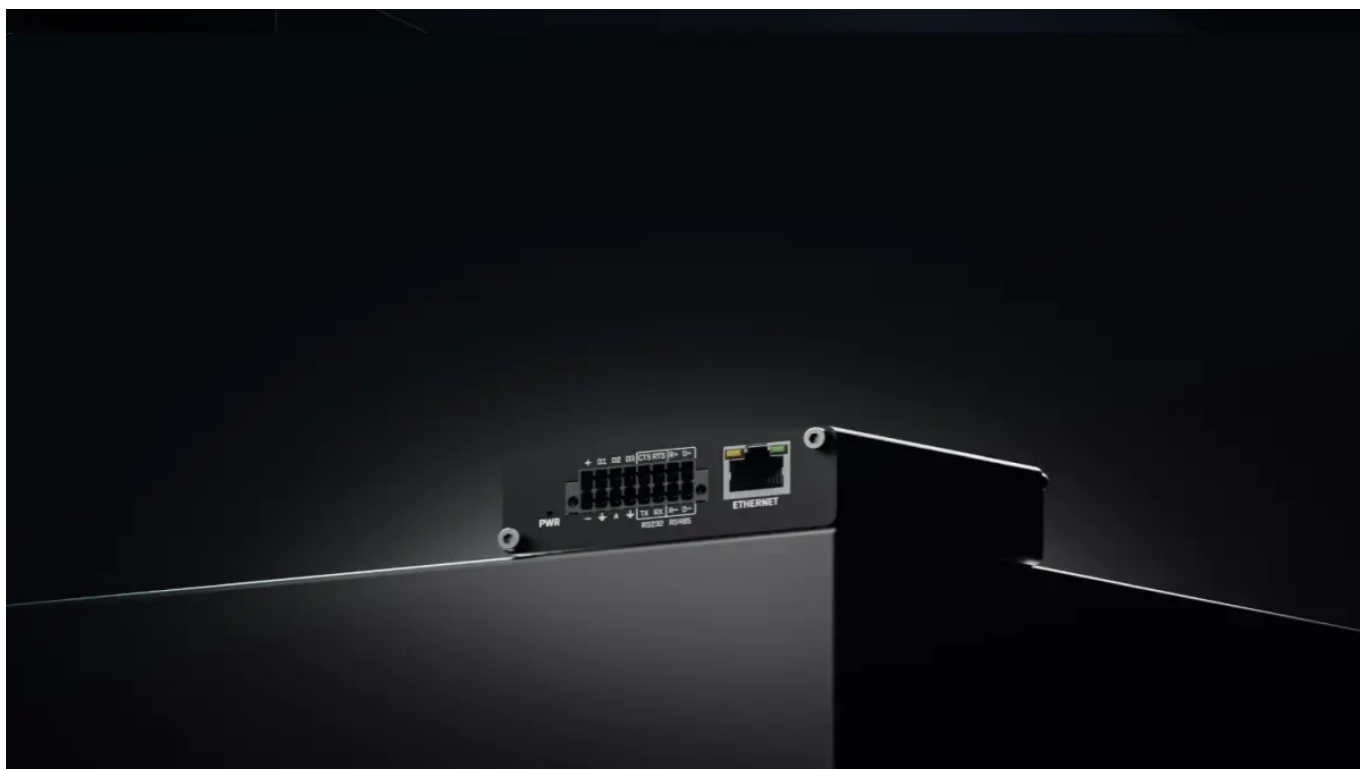
Teltonika TRB247 industrial LTE Cat 1 bis gateway for IoT applications

Teltonika TRB247 is an industrial LTE Cat 1 bis communication gateway designed to integrate IoT devices with the mobile network. The device enables data transmission in industrial environments and supports applications requiring stable M2M communication. The metal housing makes the gateway suitable for installations requiring a durable design and mounting in industrial cabinets or places with limited space.



LTE Cat 1 bis connectivity and IoT support

The TRB247 model uses LTE Cat 1 bis technology, which enables IoT device communication via the mobile network. The gateway has been equipped with integrated communication solutions that allow data to be transmitted between connected devices and management systems. Thanks to its compact design, it can be used in industrial automation, infrastructure monitoring and telemetry solutions.



Ethernet and RS232 and RS485 interfaces

Teltonika TRB247 offers a wide range of communication interfaces, including an Ethernet port and industrial RS232 and RS485 serial interfaces. Such equipment makes it possible to connect industrial devices, controllers and measurement systems without the need to replace the existing communication infrastructure. The gateway helps integrate legacy devices with IoT solutions based on mobile transmission.



Industrial design and flexible application

The metal housing allows the device to be used in demanding industrial installations. The TRB247 has been designed to operate as part of an IoT infrastructure, where communication between field devices and remote management systems is essential. The design allows mounting in standard industrial solutions and easy integration with existing installations.

Device management and configuration

The Teltonika TRB247 gateway uses the RutOS system, which offers tools for configuring and managing network connections. The software allows the device operating parameters to be adjusted to a specific application and supports network functions used in industrial IoT solutions.

Applications of the Teltonika TRB247

The TRB247 can be used in automation systems, machine monitoring, telemetry and other installations requiring wireless communication. The combination of LTE Cat 1 bis, Ethernet, RS232 and RS485 interfaces allows the gateway to be used as an intermediary between industrial devices and IoT platforms.