

Item no.: 375134

MULTIPRO-LORA4G /EU - LoRaWAN with 4G LTE Outdoor Gateway

from **296,87 EUR**

Item no.: 375134
shipping weight: 2.00 kg
Manufacturer: ALFA Network



Product Description

MultiPro-LoRa4G is LoRaWAN with 4G LTE Outdoor Gateway. MultiPro-LoRa4G gateway provides long-range backbone connectivity for IoT devices. It gathers data from IoT devices and transmits it to the LoRaWAN network server, with 4G LTE providing a fast, reliable internet connection to deliver data to the cloud.

Key features- LoRaWAN Antenna Port- 4G LTE Antenna Port- GPS Antenna Port- Waterproof PoE Ethernet Port- Waterproof SIM Slot- LED Indicator- Heavy Duty IP67 Metal Enclosure Platform- SOC: MediaTek MT7621A with 880 MHz dual-core MIPS 1004Kc CPU- RAM: 256 MB of DDR3- Flash: 16 MB- Power source required: Standard IEEE 802.3af/at PoE Gigabit Ethernet- SIM slot: 1x microSIM waterproof slot- LED indicator: 1x Power 1x LoRaWAN 1x 4G LTE- Chipset: Semtech SX1308- Frequency: 863 ~ 870 MHz (EU) 902 ~ 928 MHz (US)- TX power: 21 dBm- RX sensitivity: EU: -124 dBm (SF7) / -138 dBm (SF12) US: -125 dBm (SF7) / -139 dBm (SF12)- Antenna connector: N female 4G/LTE- Module: EG25-G- LTE band FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28 TDD: B38/B39/B40/B41- Data rate: Max. 150 Mbps (DL) / 50 Mbps (UL)- GNSS: GPS/GLONASS/BeiDou/Galileo- Antenna connector: 2x 4G (N female) 1x GPS (N female)

Specifications

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

