Item no.: 382717

42500 - A-OMNI-0300-V2-02 LoRa Helium IoT Antenna 868 - 930 MHz 4.5dBi 5m HDF-1

from **73,99 EUR**

Item no.: 382717
shipping weight: 0.60 kg
Manufacturer: Poynting

📄 Product Description

Poynting A-OMNI-0300-V2-02 LoRa/ Helium/ IoT antenna 868 - 930 MHz, 4.5dBi, 5m HDF-195 cable RP-SMA (m) connectorThe OMNI-300 antenna is a medium gain omnidirectional antenna that covers the frequency bands from 868 to 915 MHz. It is ideal for machine-to-machine (M2M) and Internet-of-Things (IoT) applications that communicate via the LoRa and ISM bands for long-range communication. The OMNI-300 antenna increases signal reliability, ensures higher data throughput and provides a stable, high-quality connection. The OMNI-300 is a popular choice for installers due to its versatile mounting options, as it can be mounted both on the wall and on a mast and is equipped with an N-type connector (socket) at the base. The antenna is dust and waterproof and has an IP65 rating, making it ideal for outdoor use.HIGHLIGHTS- Lightweight and robust design- Wall and pole mounting possible- Ideal for IoT/M2M and Helium/HNT- Protected against the ingress of water and dust (IP 65)- 5m HDF-195 cableAPPLICATION AREAS-M2M applications where machines and measuring devices need to be connected for real-time monitoring- Utilities for power and water metering- Security industry, where cameras and other security devices need to be monitored- Increasing the reliability of system transmissionSuitable for Helium Miner, such as Atom, Bobcat, Browan/MerryIoT, Cal-Chip, ClodPi, Controllino, COTX Networks, Dragino, Dusun, EDATEC, Finestra, FreedomFi, FXTec Linxdot, Heltec, Hummingbird, Kerlink, LongAP, Midas, Milesight, MNTD., Nebra, Pisces/Green Palm Technologies, Pycom, RisingHF, Sensecap, Syncrobit

📄 Specifications

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