

42730 - A-MIMO-0004-V1-17-W 4x 4G5GLTE 2x WLAN 1x GPS Combo Antenna IP69 Outdoo

from 242,74 EUR

Item no.: 382695 shipping weight: 0.70 kg Manufacturer: Poynting



Product Description

Poynting A-MIMO-0004-V1-17-W 4x 4G/5G/LTE 2x WLAN 1x GPS Combo Antenna, IP69 Outdoor, 21dBi max. 617 - 7200MHz, 2m SMA(m), white The MIMO-4-17 is a 7-in-1 high-performance multi-frequency antenna in a single housing. The antenna offers four cellular antennas, two Wi-Fi antennas and one GPS/GLONASS antenna. The four cellular MIMO antennas provide broadband coverage from 617 to 6000 MHz, covering the current LTE/4G and 5G bands for future-proof implementation. The ultra-wideband performance of the cellular antennas enables deployment across multiple operators and technologies and is ready for future cellular technologies up to 6 GHz for 5G applications as well as Wi-Fi applications from 5 to 6 GHz. The antenna also features two dual-band Wi-Fi antennas that simultaneously provide 2.4 GHz and 5 to 7.2 GHz on each antenna for 2×2 MIMO capability. The MIMO-4-17 outperforms most competitors due to the attention to design that went into developing this high performance antenna. The radiation patterns of all radiating elements provide an excellent balance between omnidirectionality, diversity of patterns and good radiation characteristics at the desired height. This is an important criterion for the transport and marine market, for which the antenna was specifically designed. Main applications are commercial/industrial vehicles, marine, M2M and other IoT systems using a wide range of radio technologies while being future-proof over the wide frequency band.SCOPE OF DELIVERY- Antenna in white (2m cable permanenty installed)-#25 threaded stud (up to 70 mm clamping thickness), pole/wall mounting bracket and adhesive Surface mounting-2 x RP-SMA(m) to SMA(f) adaptersHIGHLIGHTS- 7-in-1 high-performance multi-frequency car antenna- 617-7200MHz, 6 dBi - 2.4-2.5/5.0-7.2GHz, 6.5 dBi - 1575-1600MHz GPS/GLONASS- Robust and weatherproof antenna with IP69K protection rating- Ideal for use in transport and at sea-Multiple mounting options for easy installationTECHNICAL DETAILS- 4x4 MIMO 4G/5G/LTE 2x2 MIMO Wi-Fi 1x GPS combo antenna-

Specifications

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

