

Item no.: 362307

7-in-1 marine/vehicle antenna, black, 4x 5G/LTE 410-3800 MHz

from **299,16 EUR**

Item no.: 362307
shipping weight: 0.10 kg
Manufacturer: Poynting



Product Description

The MIMO-3-17 is a 7-in-1 high performance multi-frequency antenna in a single housing with four cellular, two Wi-Fi and one GPS/GLONASS antenna. The four MIMO antennas for 2G/3G/4G/5G cover today's frequency bands from 698 MHz to 2700 MHz, as well as the emerging LTE and 5G spectrum for the 450 MHz and 3.5 GHz CBRS bands. The antenna's ultra-wideband performance enables deployment across multiple operators and technologies. The antenna also offers two separate dual-band Wi-Fi antennas, providing simultaneous 2.4 GHz and 5 GHz on each antenna with 2x2 MIMO capability. The seventh antenna is a high performance active GPS/GLONASS system that operates down to -40°C. The radiation patterns of all radiating elements provide an excellent balance between omnidirectional characteristics, pattern diversity and good radiation properties at the desired transmit height. This is an important criterion for the transport and marine market, for which the antenna has been specifically designed. Main application areas are commercial/industrial vehicles, marine, M2M and other IoT systems that need to use a wide range of wireless technologies while remaining future-proof across the broad frequency band.

- 7-in-1 High Performance Multi-Frequency 2G/3G/4G/LTE Antenna (5G Ready)
- 4X4 MIMO LTE, 2X2 MIMO Wi-Fi & GPS / GLONASS
- Ultra-wideband, covers 450 MHz and 3.5 GHz CBRS bands
- Rugged and water-resistant antenna (IP 68)
- Ideal for transport and marine applications
- Multiple mounting options for easy installation

Specifications

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

