

Artikelnr.: PA-MMB1727-8X

# WIBOX PA MMB1727-8X - 1.7 - 2.7 GHz PtP/Client Antenna

47,19 EUR

Artikelnr.: PA-MMB1727-8X Versandgewicht: 1.50 kg Hersteller: QuWireless



## Produktbeschreibung

Wireless Instruments WiBOX PA MMB1727-8X - 1.7 - 2.7 GHz PtP/Client AntennaWiBOX PA MMB1727-8X was designed especially for mobile cellular systems 3G, 3.5G, 3.75G wireless instruments wilbOX PA MiMB1727-8X -1.7 - 2.7 GHZ PTP/Client AntennawiBOX PA MiMB1727-8X was designed especially for mobile cellular systems 3G, 3.76G and especially 4G - LTE as an 8 dBi dual polarization client antenna (CPE). Due to the small gain, it can be used for short and medium distances in point-t-multipoint (PtMP) topology as the client antenna or for hotspots in schools, stadiums, offices or public places. The X-polarity (slant) helps for establishing links in environments with high interference. The antenna can also be used with mobile devices. Its wide range of work permits to operate in systems such as WLAN 802.11 b/g/n, UMTS, LTE, WiMAX. Due to an innovative antenna design with great parameters, it enables to work in a wide range of frequencies for LTE systems: band 1, 2, 3, 4, 7, 9, 10, 23, 25, 33, 34, 35, 36, 37, 38, 40, 41. The system can operate indoors and outdoors (IP67). The antenna is integrated into the top-quality WiBOX Medium and comes with 2x SMA female connectors. Features

- Frequency of 1710 2170 MHz
- 2x 8 dBi gain
- Polarization H&V
- 2x SMA female connectors
- Sign regonomic and voluminous WiBOX Medium enclosure for radio equipment instalation
   Outdoor waterproof enclosure WiBOX Medium
- Designed and resistant for any weather conditions
- RJ45 waterproof system
- Grounding system protecting against lighting DC ground

#### Systems

- LTE band 1, 2, 3, 4, 9, 10, 25, 33, 34, 35, 36, 37, 39, 2305 2360
   3G 2100 MHz
- GSM 1800 MHz, 1900 MHz
- Bluetooth 2400 2483 MHz
  ISM 2400 2483 MHz
  RFiD 2400 2483 MHz

### **Applications**

- System integration
- Point-to-point connections
   Point-to-multipoint connections
- Hotspot

## **Electrical Specification**

- Frequency: 1.7 2.7 GHz
- Gain: 8 dBi
- VSWR: 18 dB
- Separation between Connectors: > 25 dB

- Impedance: 50 Ohm
  Max Input Power: 50 W
  Lighting Protection: No
- DC Ground: Yes

- Dimensions: 27.2 x 27.6 x 9.6 cm
  Weight: 1.5 kg
  Connector: RJ45
  Material: ABS
  Waterproof level: IP67
  Operating temperature: from -40 °C to 80 °C

## Mounting Kit

- Dimensions: 9.9 x 10.5 x 14.8 cm
  Regulation Range: +/- 30°
  Weight: 0.87 kg
  Mast Dimensions Range: 250 650 mm
  Material: Poliamid with fiberglass + galvanized steel

# Technische Daten

Hier gehts zum Artikel Alle Informationen, tagesaktuelle Preise und Verfügbarkeiten

