

Item no.: PA-M25-19X

WIBOX PA M25-19X - 2.4 - 2.7 GHz PtP/Client Antenna

80,67 EUR

Item no.: PA-M25-19X shipping weight: 2.90 kg Manufacturer: QuWireless



Product Description

Wireless Instruments WiBOX PA M25-19X - 2.4 - 2.7 GHz PtP/Client AntennaWiBOX PA M25-19X is dual polarity (slant +/-45 deg) panel antenna with 18.5 - 19 dBi gain, designed to operate at MIMO 2x2 system. The antenna is intended for point-to-point (PTP) or point-to-multipoint (PMP) applications as the client antenna, in environments with high interference. The WiBOX PA M25-19X can be used indoors and outdoors (IP67). Due to a wide operating frequency range, this antenna can operate in systems such as WiMAX 2.6 Ghz, LTE 2.6 GHz (LTE FDD band 7 and TDD 38, 40, 41), Bluetooth and WLAN 2.4 GHz. The antenna is integrated into the top-quality WiBOX Large box. It comes with 2x SMA female connectors. Features

- 2x 19 dBi gainX Polarization X
- 2x SMA female connectors
- Big, ergonomic and voluminous WiBOX Large enclosure for radio equipment instalation
 Outdoor waterproof enclosure WiBOX Large
- Designed for and resistant to any weather conditions
 RJ45 waterproof system
- Grounding system protecting against lighting DC ground

Systems

- WLAN 2.4 GHz
 WiMAX 2.3 GHz, 2.5 GHz
 LTE band 7, 38, 40, 41
 Bluetooth 2400 2483 MHz
 ISM 2400 2483 MHz
- RFiD 2400 2483 MHz

Applications

- System integration
- Point-to-Point connections
- Point-to-Multipoint connections

Electrical Specifications

- Frequency: 2.4 2.7 GHzGain: 19 dBi
- VSWR: 30 dB
- Separation between Connectors: > 30 dB
 Impedance: 50 ohms
 Max Input: Power 50 W
 Lighting Protection: No
 DC Ground: Yes

- Dimensions: 39.2 x 39.6 x 9.6 cm
 Weight: 2.9 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 650mm
 Material Poliamid with fiberglass + galvanized steel

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

