

Item no.: 384306

APBMC3MO - QuMax Omni for Peplink MAX BR1 Mini Core (HW3)

from **130,28 EUR**

Item no.: 384306
 shipping weight: 1.80 kg
 Manufacturer: QuWireless



Product Description

INTEGRATED MULTI-BAND 5G OMNI ANTENNA + POE SPLITTER + PLACE TO INSTALL PEPLINK MAX BR1 MINI CORE (HW3) (ALL-IN-ONE) QuMax Omni all-in-one antenna for Peplink MAX BR1 Mini Core (HW3) router is a perfect outdoor device for mobile and fixed installations like industrial, public, CCTV, hotspots, yachts, boats, campers, RV etc. It has embedded omni 5G antenna. If you use MAX BR1 Mini Core (HW3) with QuMax Omni antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure. The set contains a PoE splitter, allowing you to split data and power from a single Ethernet cable and maintain gigabit transfer speeds while protecting the LAN port from damage caused by overvoltage, short circuit or improper connection.

5G / LTE SPECIFICATION
 FREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.7 GHz- 5.2 - 6.0 GHz
 GAIN- 617 - 960 MHz : 3 dBi- 1.7 - 2.7 GHz : 4 dBi- 3.3 - 4.7 GHz : 4.5 dBi- 5.2 - 6.0 : 2.5 dBi
 SUPPORTED LTE BANDS- 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 22, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 47, 48, 49, 52, 53, 65, 66, 67, 68, 69, 71, 85, 103, 106
 SUPPORTED 5G BANDS- n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n34, n38, n39, n40, n41, n47, n48, n53, n65, n66, n67, n71, n77, n78, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256
 VSWR- <1.80, max <2.00
 BEAMWIDTH- 360°/35° +/- 5°
 POLARIZATION- Vertical
 IMPEDANCE- 50 Ω
 WI-FI SPECIFICATION
 FREQUENCY- 2.4 - 2.5 GHz- 5.0 - 6.0 GHz
 GAIN- 2.4 - 2.5 GHz: 6 dBi- 4.7 - 6 GHz : 7 dBi
 VSWR- <1.70, max <2.00
 BEAMWIDTH- 360°/25° +/- 5°
 POLARIZATION- Vertical
 MECHANICAL SPECIFICATION
 MATERIAL- BS, aluminum, PTFE, Fiberglass
 INGRESS PROTECTION- IP67
 CONNECTOR TYPE- RJ45
 DIMENSIONS- 272 x 276 x 96 mm- 10.71 x 10.87 x 3.78 inch
 WEIGHT- 1.8 kg- 3.97 lbs
 OPERATING TEMPERATURE- From -40°C to 75°C- From -40°F to 167°F
 MOUNTING KIT
 DIMENSIONS- 9.9 x 10.5 x 14.8 cm- 3.9 x 4.13 x 5.83 inch
 REGULATION RANGE- +/- 30°
 MAST DIAMETER RANGE- 25 - 60mm- 0.98-2.36 inch
 MATERIAL- Polyamide with fiberglass + galvanized steel U-Bolts
 WEIGHT- 0.87kg
 MOUNTING PLACE- Wall or mast or ceiling

Specifications

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

