

Item no.: 384309

## APBP5MO - QuMax Omni for Peplink MAX BR1 Pro 5G

 from **193,84 EUR**

 Item no.: 384309  
 shipping weight: 1.80 kg  
 Manufacturer: QuWireless


### Product Description

INTEGRATED MULTI-BAND 5G OMNI ANTENNA + WIFI OMNI ANTENNA + GPS ANTENNA + PLACE TO INSTALL PEPLINK MAX BR1 PRO 5G & CAT-20 (ALL-IN-ONE) QuMax Omni all-in-one antenna for Peplink MAX BR1 Pro 5G & CAT-20 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, Wi-Fi and GPS antenna. If you use MAX BR1 Pro 5G or CAT-20 with QuMax Omni antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure.

5G/LTE SPECIFICATION

FREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.7 GHz- 5.2 - 6.0 GHz

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

GAIN- 617 - 960 MHz : 3 dBi- 1.7 - 2.2 GHz : 4 dBi- 3.3 - 4.7 GHz : 4.5 dBi- 5.2 - 6.0 GHz : 2.5dBi

SWR- <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 - 7.2 GHz

GAIN- 2.4 - 2.5 GHz: 6dBi- 5 GHz: 7.5dBi- 7 GHz: 7.5dBi

SWR- < 1.50, max < 2.00

BEAMWIDTH- 360°/25° +/- 5°

POLARIZATION- Vertical

IMPEDANCE- 50 Ω

MECHANICAL SPECIFICATION

MATERIAL- BS, aluminum, PTFE, Fiberglass

INGRESS PROTECTION- IP67

CONNECTOR TYPE- RJ45

DIMENSIONS- 27.2 x 27.6 x 9.6 cm- 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

### Specifications

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

