

Item no.: 384310

## QuMax Omni for Peplink MAX BR1 Pro 5G CAT-20



from **207,99 EUR**

Item no.: 384310  
shipping weight: 2.00 kg  
Manufacturer: QuWireless

### Product Description

**INTEGRATED MULTI-BAND 5G OMNI ANTENNA + WIFI OMNI ANTENNA + GPS ANTENNA + PASSIVE POE SPLITTER + 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. The set contains a Passive 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- **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- **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 - 7.2 GHz- **GAIN** 2.4 - 2.5 GHz: 6dBi 5 GHz: 7.5dBi 7 GHz: 7.5dBi- **VSWR** < 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 **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

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All details, up-to-date  
prices and availability

