

Item no.: 384359

AP5G2-G1 - QuPanel 5GLTE Global MIMO 2x2, 10m

 from **165,82 EUR**

 Item no.: 384359
 shipping weight: 2.80 kg
 Manufacturer: QuWireless


Product Description

Directional ultra wideband 5G/LTE MIMO 2x2 antenna QuPanel 5G/LTE directional MIMO 2x2 is ultra wideband 5G outdoor antenna. It's primary designed for LTE/5G/3G/2G devices which require high efficiency connections. The antenna covers many LTE bands including the new Extended LTE Band 71 and frequencies: 600 - 6000MHz. The mounting bracket allows the antenna to be installed on the pole or on the wall, as the client antenna to receive Internet by LTE/5G/3G/2G. It's ideal solution to use with all industrial and domestic 2x2 5G modems and routers like: Teltonika, Digi, Mikrotik, Robustel, Cisco, etc.

5G / LTE ANTENNA SPECIFICATION

FREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.6 GHz- 4.7 - 6.0 GHz

GAIN- 617 - 960 MHz : 6 dBi- 1.7 - 2.7 GHz : 7 dBi- 3.3 - 4.6 GHz : 7 dBi- 4.7 - 6.0 GHz : 5.5dBi

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, 46, 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, n46, n47, n48, n53, n65, n66, n67, n71, n77, n78, n79, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256

VSWR- <2.00, max <3.00

BEAMWIDTH- 80°/80° ±15°

POLARIZATION- X (+/-45degrees)

IMPEDANCE- 50 Ω

MECHANICAL SPECIFICATION

MATERIALS- ABS, aluminum, PTFE, fiberglass

CONNECTOR TYPE- SMA

INGRESS PROTECTION- IP67

DIMENSIONS- 486.0 x 292.2 x 105.6 mm- 19.13 x 11.50 x 4.16 inch

WEIGHT- 2.8 kg- 6.17 lbs

OPERATING TEMPERATURE- From -40°C to 80°C- From -40°F to 176°F

MAST DIAMETER- 25-60mm- 0.98-2.36 inch

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

