

Item no.: 384348

## AO5G2U - QuOmni 5GLTE MIMO 2x2, 5m, ver.US

 from **98,89 EUR**

 Item no.: 384348  
 shipping weight: 1.50 kg  
 Manufacturer: QuWireless


### Product Description

Omnidirectional ultra wideband 5G/LTE MIMO 2x2 antenna QuOmni 5G/LTE omnidirectional MIMO 2x2 is ultra wideband LTE 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, frequencies: 617 - 3800MHz. The mounting bracket allows the antenna to be installed on the buildings (on the pole or on the wall) as the client antenna or on the moving points like trains, buses, lorries, yachts, boats to receive Internet by LTE/5G/3G/2G. It's ideal solution to use with all industrial and domestic 2x2 LTE modems and routers like: Teltonika, DIGI, Mikrotik, Robustel, Cisco, etc.

**5G / LTE ANTENNA SPECIFICATION**  
 FREQUENCY- 617 - 960 MHz- 1.7 - 2.2 GHz- 2.3 - 2.7 GHz- 3.3 - 3.8 GHz  
 GAIN- 617 - 960 MHz : 3 dBi- 1.7 - 2.2 GHz : 3.5 dBi- 2.3 - 2.7 GHz : 3.5 dBi- 3.3 - 3.8 GHz : 4dBi  
 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, 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, n48, n53, n65, n66, n67, n71, 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  
 MECHANICAL SPECIFICATION  
 MATERIALS- ABS, aluminum, PTFE  
 CONNECTOR TYPE- 2x SMA plug  
 INGRESS PROTECTION- IP67  
 DIMENSIONS- 160 x 160 x 240 mm- 6.3 x 6.3 x 9.45 inch  
 WEIGHT- 1.5 kg- 3.31 lbs  
 OPERATING TEMPERATURE- From -40°C to 75°C- From -40°F to 167°F  
 CABLE LENGTH- 5m (P/N: AO5G2U) or 10m (P/N: AO5G2U-1)  
 CABLE TYPE- LMR195 white  
 MAST DIAMETER- 40-60 mm- 1.57-2.36 inch

### Specifications

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

