

Item no.: 384349

AO5G2U-1 - QuOmni 5GLTE MIMO 2x2, 10m, ver.US

from **107,71 EUR**

Item no.: 384349
 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

