

Item no.: 384350

AO5G2U-N - QuOmni 5GLTE MIMO 2x2, N-female, ver.US

from **98,89 EUR**

Item no.: 384350
 shipping weight: 1.50 kg
 Manufacturer: QuWireless



Product Description

Omnidirectional ultra wideband 5G/LTE MIMO 2x2 antenna QuOmni 5G/LTE omnidirectional MIMO 2x2 antenna is an ultra wide band outdoor LTE antenna. Its primary purpose is to cater to LTE/5G/3G/2G devices that demand highly efficient connections. This antenna covers a wide range of LTE bands, including the new Extended LTE Band 71, frequencies from 617 MHz to 3800 MHz. Its versatile mounting bracket allows for installation on a pole or a wall, making it suitable for use as a client antenna. Additionally, it is well-suited for installation on mobile platforms like trains, buses, trucks, yachts, and boats to enable internet reception via LTE/5G/3G/2G. This antenna serves as an ideal solution for pairing with various industrial and domestic 2x2 5G/LTE modems and routers, including manufacturers such as Teltonika, Digi, Mikrotik, Robustel, Cisco, and more.

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 : 4 dBi
 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 integrated N
 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 80°C- From -40°F to 176°F
 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

