

Item no.: 384353

AO5G2-GN - QuOmni 5GLTE Global MIMO 2x2, Nf

from **104,73 EUR**

Item no.: 384353
 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 - 6000MHz. 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 - 2.7 GHz- 3.3 - 4.7 GHz- 5.2 - 6.0 GHz

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

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

VSWR- <1.80, max <2.00

BEAMWIDTH- 360°/35° ±5°

POLARIZATION- Vertical

IMPEDANCE- 50 Ω

MECHANICAL SPECIFICATION

MATERIALS- ABS, aluminum, PTFE

CONNECTOR TYPE- Nf

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
 view the product
 All details, up-to-date
 prices and availability

