

Item no.: AOLM4

AOLM4 - QuOmni LTE MIMO 4x4, Omnidirectional multiband LTE MIMO 4x4 antenna

from **117,81 EUR**

Item no.: AOLM4
shipping weight: 2.00 kg
Manufacturer: QuWireless



Product Description

QuOmni LTE MIMO 4x4, Omnidirectional multiband LTE MIMO 4x4 antenna

The QuOmni LTE omnidirectional MIMO 4x4 LTE antenna is working in vertical polarization and desired for LTE/3G/2G connections. The antenna can be used for the most popular LTE bands (e.g. 3, 7, 20) and frequencies of 694-2700 MHz. That antenna is intended to be installed on 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/3G. It's compatible with Teltonika: RUT240, RUT900, RUT950, RUT955, RUTX09, RUTX11 and other MIMO 4x4 LTE/3G/2G modems and routers.

LTE Antenna Specification

- Frequency: 0.694 - 0.96 GHz; 1.7 - 2.2 GHz; 2.5 - 2.7 GHz
- Supported LTE/5G bands: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 23, 25, 26, 27, 28, 29, 33, 34, 35, 36, 37, 38, 39, 44, 59, 62, 65, 66, 67, 68, 69, 85, n80, n81, n82, n83, n84, n86, n89, n95
- Gain: 0.694 - 0.96 GHz: 2 dBi; 1.7 - 2.2 GHz: 2 dBi; 2.5 - 2.7 GHz: 3 dBi
- VSWR: <1.50, max. <2.50
- Beam width: 360°/25° ±5°
- Polarization: Vertical
- Impedance: 50 Ω

Mechanical Specification

- Materials: ABS, aluminum, PTFE
- 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: 5 m
- Cable type: LMR195 white
- Connector type: 4x SMA plug

Specifications

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

