

Item no.: 356515

Omnidirectional multiband LTE SISO Antenna

from **81,21 EUR**

Item no.: 356515
shipping weight: 1.50 kg
Manufacturer: QuWireless

Product Description

QuOmni LTE omnidirectional SISO LTE antenna is working in vertical polarization, it's intended for LTE/3G/2G connections. The antenna can be used for the most popular LTE bands (e.g. 3, 7, 20), frequencies 694-2700 MHz. This antenna is intended to be installed on buildings (on a pole or wall) as the client antenna or on moving points like trains, buses, lorries, yachts, boats to receive Internet by LTE/3G. It's compatible with Teltonika RUT230, TRB140, TRB141, TRB142, TRB145, TRM240, TRM250 and other SISO LTE/3G/2G modems and routers.

LTE Antenna Specification

- Frequency: 0.694 - 0.96 GHz; 1.7 - 2.2 GHz; 2.2 - 2.7 GHz
- Supported LTE/5G bands: 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 44, 53, 65, 66, 67, 68, 69, 85, 103, n80, n81, n82, n83, n84, n86, n89, n90, n95, n97, n98, n100, n101, n256
- Gain: 0.694 - 0.96 GHz: 2 dBi; 1.7 - 2.2 GHz: 2 dBi; 2.2 - 2.7 GHz: 4 dBi
- VSWR: <1.60, max. <2.00
- Beamwidth: 360°/35° ±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: N (f) connector
- Connector type: 1x N (f) connector

Specifications

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

