

Item no.: 356533

APLM2-H1 - QuPanel LTE HP MIMO 2x2, 10 m Cable

from **104,67 EUR**

Item no.: 356533
shipping weight: 1.80 kg
Manufacturer: QuWireless

Product Description

QuPanel LTE HP directional MIMO 2x2 high gain antenna is predicted for 4G LTE mainly, but is compatible with 3G and 2G as well. The antenna improves the signal in rural/suburban locations and where the mobile signal is weak. That antenna is predicted to be installed on the buildings (on the pole or on the wall). Due to very wide working frequency range, the antenna is universal client for LTE bands like LTE700/800/1800/1900/2100/2300/2600. It's compatible with Teltonika: RUT240, RUT900, RUT950, RUT955, RUTX09, RUTX11 and other MIMO 2x2 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: 7 dBi; 1.7 - 2.2 GHz: 7 dBi; 2.2 - 2.7 GHz: 7 dBi
- Front-to-back: >10 dB
- VSWR: <1.70, max <2.00
- Beamwidth: 70°/70° ±15°
- Polarization: Dual polarized X-Pol
- Impedance: 50 Ω

Mechanical Specifications

- Materials: ABS, aluminum, PTFE, fiberglass
- Ingress protection: IP67
- Dimensions: 272 x 276 x 96 mm (10.71 x 10.87 x 3.78 inch)
- Weight: 1.8 kg (3.97 lbs)
- Operating temperature: From -40°C to 75°C (from -40°F to 167°F)
- Cable length: 10 m
- Cable type: LMR195 white
- Connector type: 2x integrated cables with SMA plug

Specifications

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

