

Item no.: 356534

## QuPanel LTE HP MIMO 2x2, N (f) connector

from **92,41 EUR**

Item no.: 356534  
shipping weight: 1.80 kg  
Manufacturer: QuWireless

### Product Description

The QuPanel LTE HP directional MIMO 2x2 high gain antenna is intended for 4G LTE mainly, but is compatible with 3G and 2G as well. The antenna improves the signal in rural/suburban areas and locations where the mobile signal is weak. This antenna is intended to be installed on buildings (on a pole or on the wall). Due to very wide working frequency range, the antenna is a 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 Specifications

- 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: N (f) connector
- Connector type: 2x N (f) connectors

### Specifications

Scan this QR code to  
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prices and availability

