

Item no.: 331696

APLM2-H - QuPanel LTE HP MIMO 2x2 - directional high performance multi-band LTE MIMO 2x2 antenna

from **82,23 EUR**

Item no.: 331696
shipping weight: 1.80 kg
Manufacturer: QuWireless



Product Description

QuPanel LTE HP MIMO 2x2 - directional high performance multi-band LTE MIMO 2x2 antenna
The QuPanel LTE HP directional antenna with MIMO 2x2 high gain is used for 4G LTE, but is also compatible with 3G and 2G. The antenna improves the signal in rural/suburban areas and in places where the mobile signal is weak. This antenna can be installed on buildings (on the mast or on the wall). Due to the very wide working frequency range, the antenna is a universal client for LTE bands such as LTE700/800/1800/1900/2100/2300/2600. It is 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 bands: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 44, 53, 65, 66, 67, 68, 69, 70, 71, 85- Gain: 0.694 - 0.96 GHz : 7 dBi / 1.7 - 2.2 GHz : 7 dBi / 2.2 - 2.7 GHz : 7 dBi- VSWR: <1.70, maximum <2.00- Beam width: 70°/70° +/-15°- Polarisation: X-pole- Impedance: 50 OhmMECHANICAL SPECIFICATION- Materials: ABS, aluminium, PTFE, glass fibre- Ingress protection: IP67- Dimensions: 272 x 276 x 96 mm- Weight: 1.8 kg- Operating temperature: From -40°C to 75°C / From -40°F to 167°F- Cable length: 2x 5m- Connections: 2x SMA plugs

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

