Item no.: 356532

APLS1-HN - QuPanel LTE HP SISO, N socket

from **85,79 EUR**

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shipping weight: 1.90 kg
Manufacturer: QuWireless

Product Description

The QuPanel LTE HP high gain directional antenna is mainly intended 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 is expected to be installed on buildings (on a 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: RUT230, TRB140, TRB141, TRB142, TRB145, TRM240, TRM250 and other SISO LTE/3G/2G modems and routers.LTE-ANTENNA Specification- Frequency:0.694 - 0.96 GHz1.7 - 2.2 GHz2.2 - 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 dBi1.7 - 2.2 GHz: 7 dBi2.2 - 2.7 GHz: 7 dBi- Front-to-back: >10 dB- VSWR: <1.70, maximum <2.00- Beamwidth: 70°/70° ±15°- Polarisation: ±45°- Impedance: 50 ?Mechanical specification- Materials: ABS, aluminium, PTFE, glass fibre- Protection class: IP67- Dimensions: 272 x 276 x 96 mm- Weight: 1.8 kg- Operating temperature: From -40°C to 75°C- Cable length: 5 m(P/N: APLS1-H)- or 10m (order number: APLS1-H1)- or Nf connector (P/N: APLS1-HN)- Cable type: LMR195 white- Connector type: 1x integrated cable with SMA connector or 1x Nf connector

Specifications

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