

Item no.: AX12S AX12S - QuSpot for Teltonika RUTX12/14



Item no.: AX12S shipping weight: 1.50 kg Manufacturer: QuWireless



Product Description

AX12S - QuSpot for Teltonika RUTX12/14

The QuSpot MIMO 4x4 omni LTE antenna for the Teltonika RUTX12/14 router is a perfect outdoor device for mobile and fixed installations like industrial, CCTV, hotspots, yachts, boats, campers, RV etc. The device is equipped with 4x SMA connectors for 2x embedded LTE modems. It also features embedded Wi-Fi dual-band 2.4 & 5 GHz omni antennas, a GPS and a Bluetooth antenna. If you use the RUTX12/14 with a QuSpot antenna, you get an integrated complete solution with embedded router and multi-band antennas in one enclosure.

LTE Antenna Specifications

- Frequency: 0.694 0.96 GHz; 1.7 2.2 GHz; 2.5 2.7 GHz
 Supported LTE/5G bands: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 23, 25, 26, 27, 28, 29, 33, 34, 35, 36, 37, 38, 39, 44, 59, 62, 65, 66, 67, 68, 69, 85, n80, n81, n82, n83, n84, n86, n89, n95
 Gain: 0.694 0.96 GHz: 2 dBi; 1.7 2.2 GHz: 2 dBi; 2.5 2.7 GHz: 3 dBi
- VSWR:
- Beamwidth: 360°/25° +/-5°
- Polarization: Vertical Impedance: 50 ohms

WI-FI Antenna Specifications

- Frequency: 2.40 2.50 GHz; 4.70 6.00 GHz
 Gain: 2.40 2.50 GHz: 6 dBi; 4.70 6.00 GHz: 7 dBi
- VSWR[·]
- Beamwidth: 360°/25° +/-5°
- Polarization: Vertical
 Impedance: 50 ohms

Bluetooth Antenna Specifications

- Frequency: 2.20 2.70 GHz Gain: 2 dBi
- VSWR[·]
- Beamwidth: 360°/25° +/-5°
- Polarization: Vertical
 Impedance: 50 ohms

Mechanical Specifications

- Materials: ABS, aluminum, PTFE

- Connector type: RJ45
 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)

Specifications



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