Item no.: AX12S

AX12S - QuSpot for Teltonika RUTX12/14

from **154,41 EUR**

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