

Item no.: AX12S

## AX12S - QuSpot for Teltonika RUTX12/14

from **143,72 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

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

