

Item no.: 367028

## A500S - QuSpot for Teltonika TRB500

from **165,93 EUR**

Item no.: 367028  
shipping weight: 1.60 kg  
Manufacturer: QuWireless



### Product Description

QuSpot for TRB500 is an outdoor antenna designed to provide reliable wireless connectivity in a variety of environments. This product is an all in one solution that integrates a high gain omnidirectional 5G antennas with RUTX50 into a single IP67 enclosure. Such integration allows implementation of new outdoor TRB500 solutions.

QuSpot for TRB500 is an ideal solution for outdoor wireless connectivity in moving applications such as transportation, yachting, boats and camping but also city centres with high signal density.

The set contains a PoE splitter, allowing to provide both data and power via one Ethernet cable and keep Gigabit transfer speeds.

#### 5G Antenna Specifications

- Frequency: 617 - 960 MHz; 1.7 - 2.7 GHz; 3.3 - 4.3 GHz
- Supported LTE bands: 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 22, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 48, 49, 52, 53, 65, 66, 67, 68, 69, 71, 85, 103, 106
- Supported 5G bands: n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n34, n38, n39, n40, n41, n48, n53, n65, n66, n67, n71, n77, n78, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256
- Gain: 617 - 960 MHz: 2 dBi; 1.7 - 2.7 GHz: 4 dBi; 3.3 - 4.3 GHz: 4.5 dBi
- VSWR: <2.00, max. <2.50
- Beamwidth: 360°/25° ±5°
- Polarization: Vertical
- Impedance: 50 Ω

#### 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)

#### Frequency Bands

- LTE/4G (617 MHz-4300 MHz): 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 17, 18, 19, 20, 22, 25, 26, 27, 28, 29, 30, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 48, 49, 52, 53, 65, 66, 67, 68, 69, 71, 85, 103, 106
- 5G (617 MHz-4300 MHz): n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n34, n38, n39, n40, n41, n48, n53, n65, n66, n67, n71, n77, n78, n80, n81, n82, n83, n84, n85, n86, n89, n90, n95, n97, n98, n100, n101, n256

#### Compatible Router

- Teltonika: TRB500

### Specifications

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prices and availability



