

Item no.: 384500

AX50S - QuSpot for RUTX50

from **179,24 EUR**

Item no.: 384500
 shipping weight: 1.50 kg
 Manufacturer: QuWireless



Product Description

INTEGRATED MULTI-BAND LTE & 5G OMNI ANTENNA + WI-FI OMNI ANTENNA + GPS PLACE TO INSTALL TELTONIKA RUTX50 (ALL-IN-ONE) QuSpot for RUTX50 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 and Wi-Fi antennas with RUTX50 into a single IP67 enclosure. Such integration allows implementation of new outdoor RUTX50 solutions. QuSpot for RUTX50 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. 5G antenna specification
FREQUENCY- 617 - 960 MHz- 1.7 - 2.7 GHz- 3.3 - 4.3 GHz
GAIN- 617 - 960 MHz : 2 dBi- 1.7 - 2.7 GHz : 4 dBi- 3.3 - 4.3 GHz : 4.5 dBi
SUPPORTED LTE BANDS- 1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, 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, 1067, 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, n77, n78, n80, n81, n82, n83, n84, n86, n89, n90, n95, n97, n98, n100, n101
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
SWR- <2.00, max <2.50
BEAMWIDTH- 360°/25° ±5°
POLARIZATION- Vertical
IMPEDANCE- 50 Ω
Wi-Fi antenna specification
FREQUENCY- 2.4 - 2.5 GHz- 4.7 - 6 GHz
GAIN- 2.4 - 2.5 GHz : 6 dBi- 4.7 - 6 GHz : 7.5 dBi
SWR- <1.70, max <2.00
BEAMWIDTH- 360°/25° ±5°
POLARIZATION- Vertical
IMPEDANCE- 50 Ω
Mechanical specification
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
MAST DIAMETER- 40-60 mm- 1.57-2.36 inch

Specifications

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

