QuSpot for Teltonika RUTX10

Integrated outdoor multi band Wi-Fi omni antennas + Bluetooth antenna + place to install Teltonika RUTX10 (All-in-one)

QuSpot omni LTE antenna for Teltonika **RUTX10** router is a perfect outdoor device for mobile and fixed installations like industrial, CCTV, hotspots, yachts, boats, campers, RV etc. It has embedded also Wi-Fi dual band 2.4 & 5Ghz omni antenna and Bluetooth omni antenna. If you use **RUTX10** with QuSpot antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure.
This product is also compatible with **RUTM10.** If used with RUTM10, the Bluetooth antenna is unused.

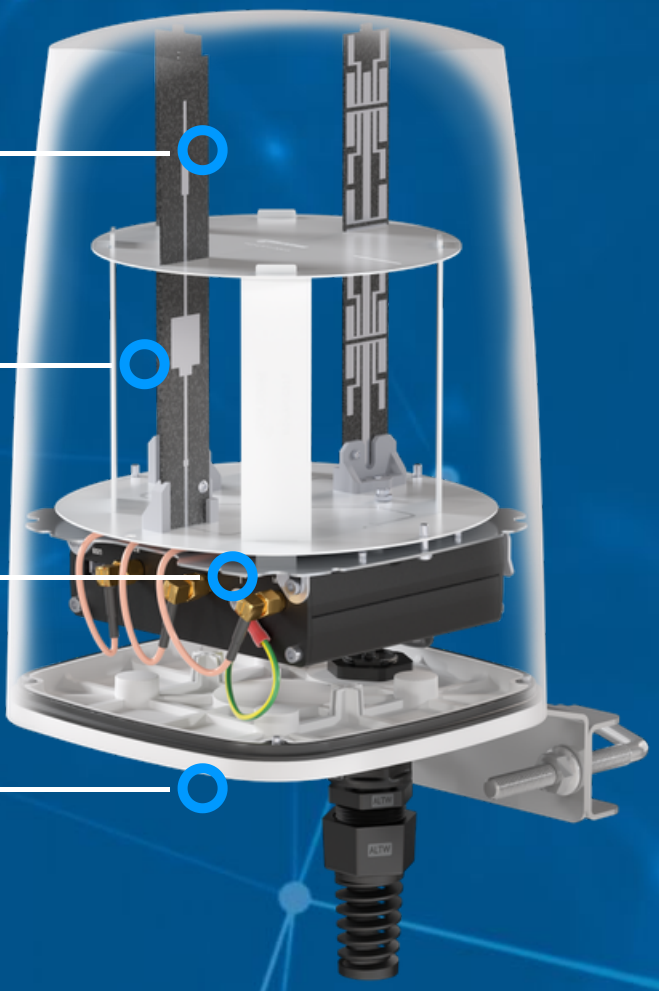


OUTDOOR ANTENNA WORKS IN **ANY WEATHER CONDITIONS**, IP68

ANTENNA **PERFECTLY MATCHED** WITH THE ROUTER

POE PASSIVE **POE SUPPORT**

MADE IN **EUROPE**



WI-FI / BT ANTENNA SPECIFICATION

FREQUENCY	2.4 - 2.5 GHz 5.0 - 7.2 GHz
MAX. GAIN	2.4 - 2.5 GHz: 6dBi 5 GHz: 7.5dBi 7 GHz: 7.5dBi
VSWR	< 1.50, max < 2.00
BEAMWIDTH	360°/25° ±5°
POLARIZATION	Vertical
IMPEDANCE	50 Ω

MECHANICAL SPECIFICATION

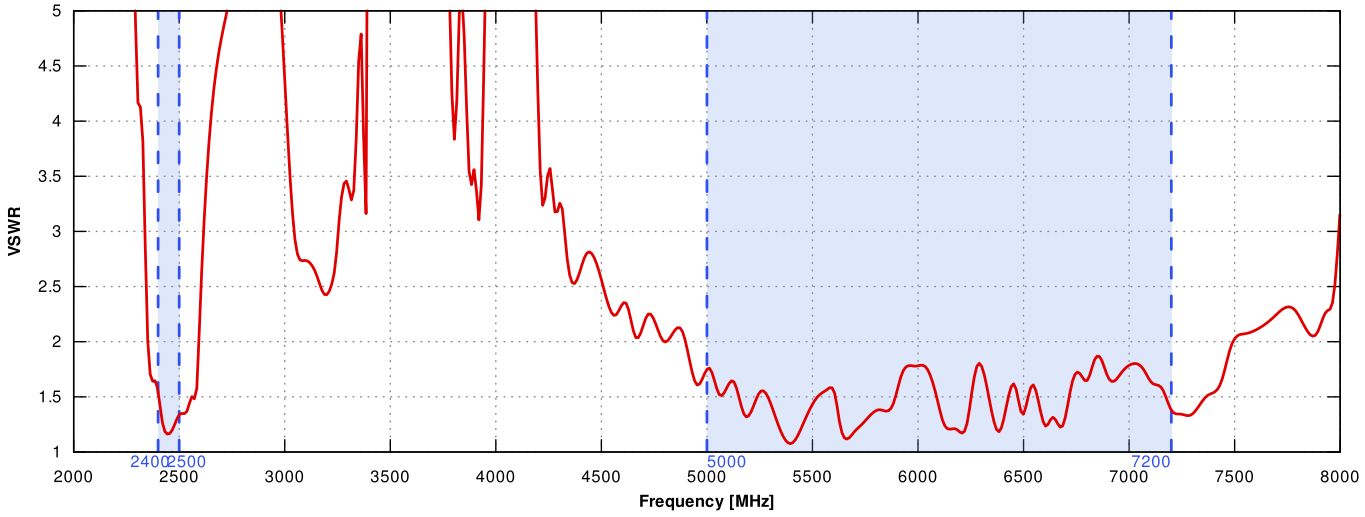
RADOME MATERIAL	UV-resistant ASA
OPERATING HUMIDITY	up to 100% RH
MATERIALS	aluminum, PTFE
CONNECTOR TYPE	RJ45
INGRESS PROTECTION	IP68
DIMENSIONS	160 x 160 x 240 mm 6.3 x 6.3 x 9.45 inch
WEIGHT	1.5 kg 3.31 lbs
OPERATING TEMPERATURE	From -40°C to 80°C From -40°F to 176°F

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ENCLOSURE RECOMMENDED TIGHTENING TORQUE	0.5 - 0.7 Nm
MAST DIAMETER	25-66 mm 0.98-2.60 inch

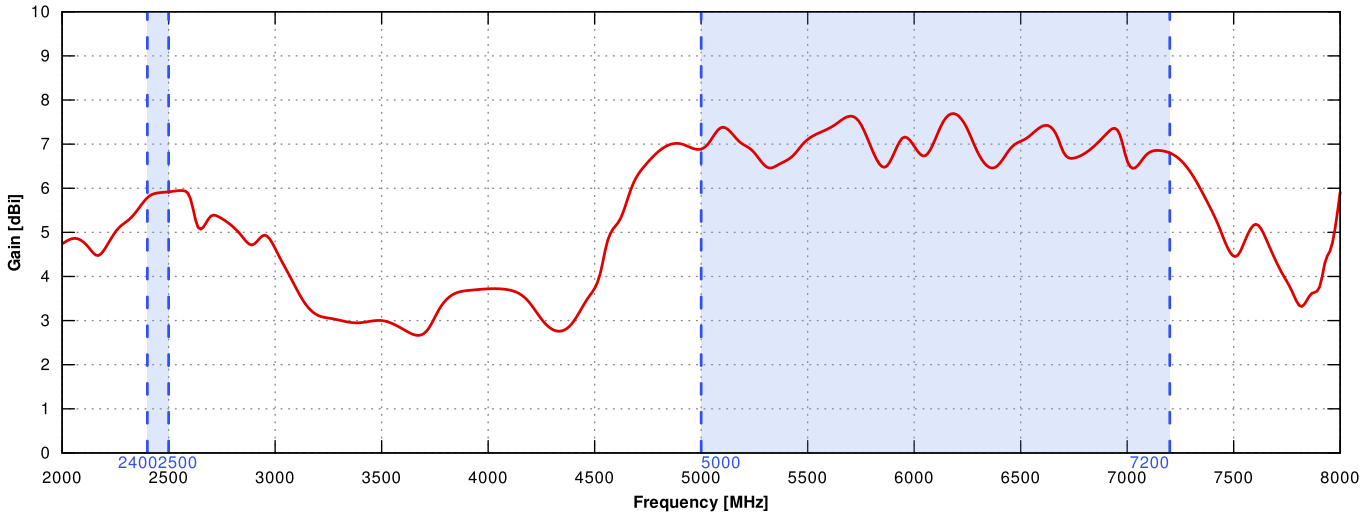
PLOTS

VSWR for Wi-Fi antenna



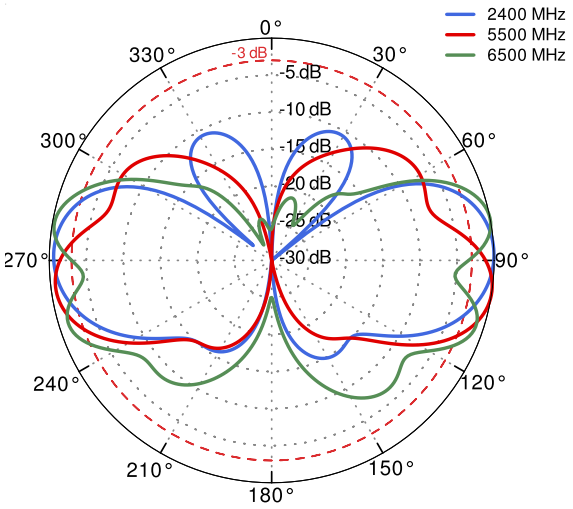
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Gain for Wi-Fi antenna

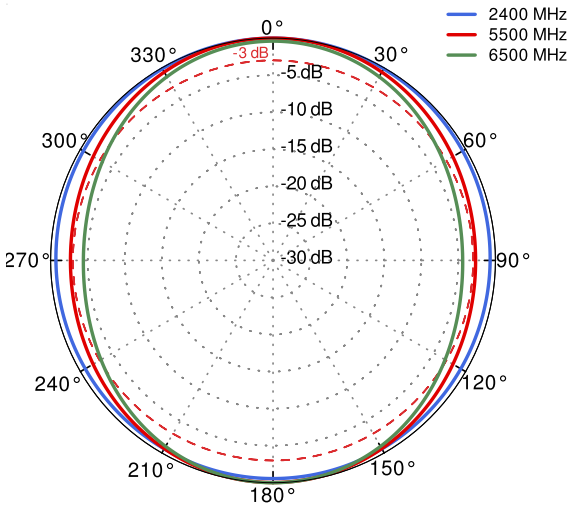


Wi-Fi 2.4GHz and 5GHz

ELEVATION

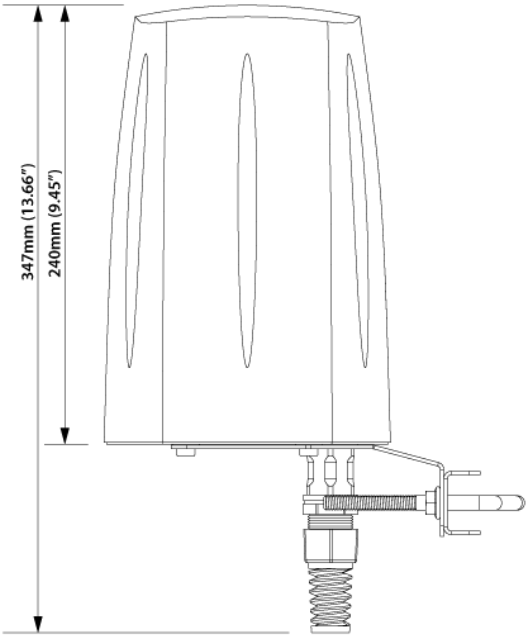


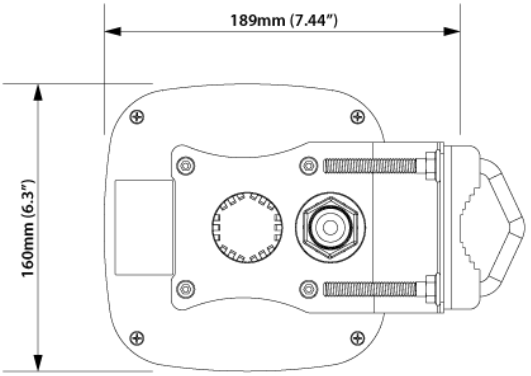
AZIMUTH



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DIMENSIONS





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