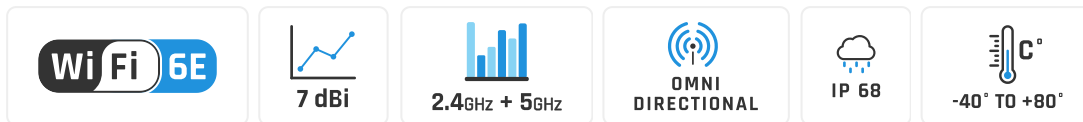


# QuSpot for Teltonika RUT14x

## INTEGRATED MULTI-BAND WI-FI 6E OMNI ANTENNA + PLACE TO INSTALL TELTONIKA RUT14x (ALL-IN-ONE)

QuSpot antenna for Teltonika RUT14x router is a perfect outdoor device for mobile and fixed installations like industrial, CCTV, hotspots, yachts, boats, campers, RV etc. It has embedded omni Wi-Fi 6E antenna. If you use RUT14x with QuSpot antenna, you get an integrated complete solution with embedded router and multi band antenna in one enclosure.

Wi-Fi 6E support!



OUTDOOR ANTENNA WORKS IN ANY WEATHER CONDITIONS, IP68



GALVANIZED STEEL, WALL OR POLE MOUNTING BRACKET



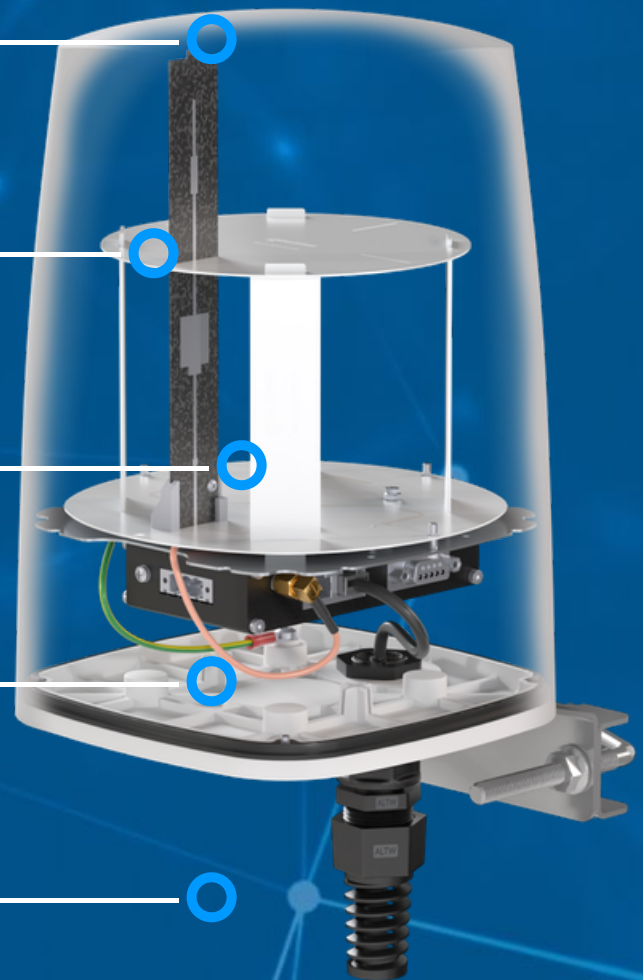
ANTENNA PERFECTLY MATCHED WITH THE TELTONIKA RUT14X



ALL ANTENNAS AND TELTONIKA ROUTER INTEGRATED IN ONE ENCLOSURE



MADE IN EUROPE



## WI-FI ANTENNA SPECIFICATION

<b>FREQUENCY</b>	2.4 - 2.5 GHz 5.0 - 7.2 GHz
<b>GAIN</b>	2.4 - 2.5 GHz: 6dBi 5 GHz: 7.5dBi 7 GHz: 7.5dBi
<b>VSWR</b>	< 1.50, max < 2.00
<b>BEAMWIDTH</b>	360°/25°
<b>POLARIZATION</b>	Vertical
<b>IMPEDANCE</b>	50 $\Omega$

## MECHANICAL SPECIFICATION

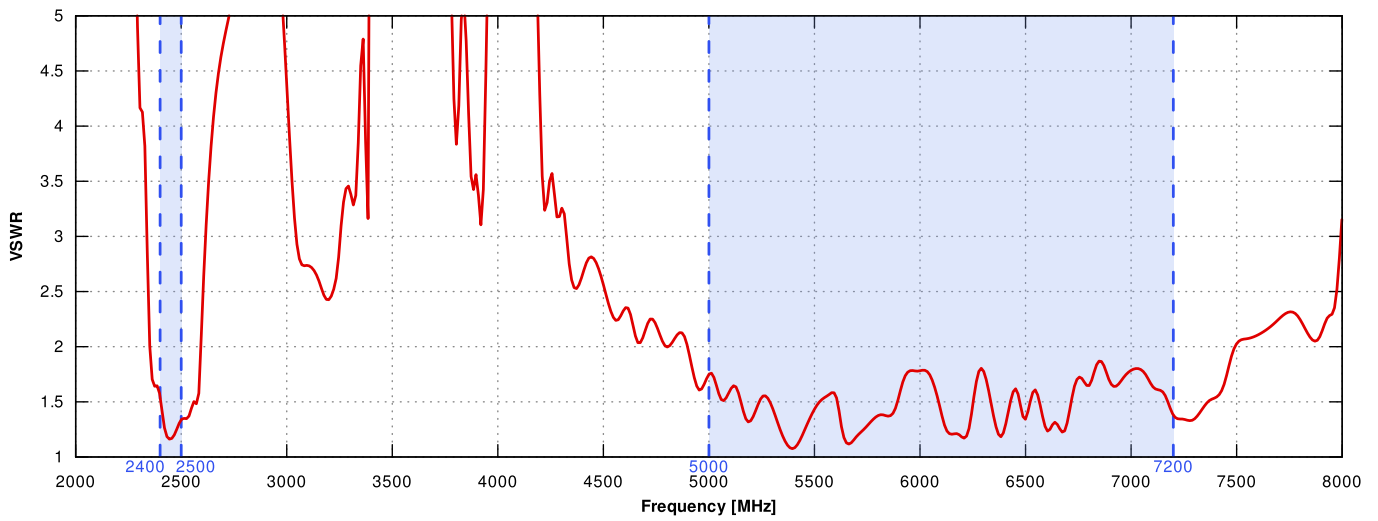
<b>MATERIALS</b>	ABS, aluminum, PTFE
<b>CONNECTOR TYPE</b>	RJ45
<b>INGRESS PROTECTION</b>	IP68
<b>DIMENSIONS</b>	160 x 160 x 240 mm 6.3 x 6.3 x 9.45 inch
<b>WEIGHT</b>	1.5 kg 3.31 lbs
<b>OPERATING TEMPERATURE</b>	From -40°C to 80°C From -40°F to 176°F
<b>ENCLOSURE RECOMMENDED TIGHTENING TORQUE</b>	0.5 - 0.7 Nm

**MAST DIAMETER**

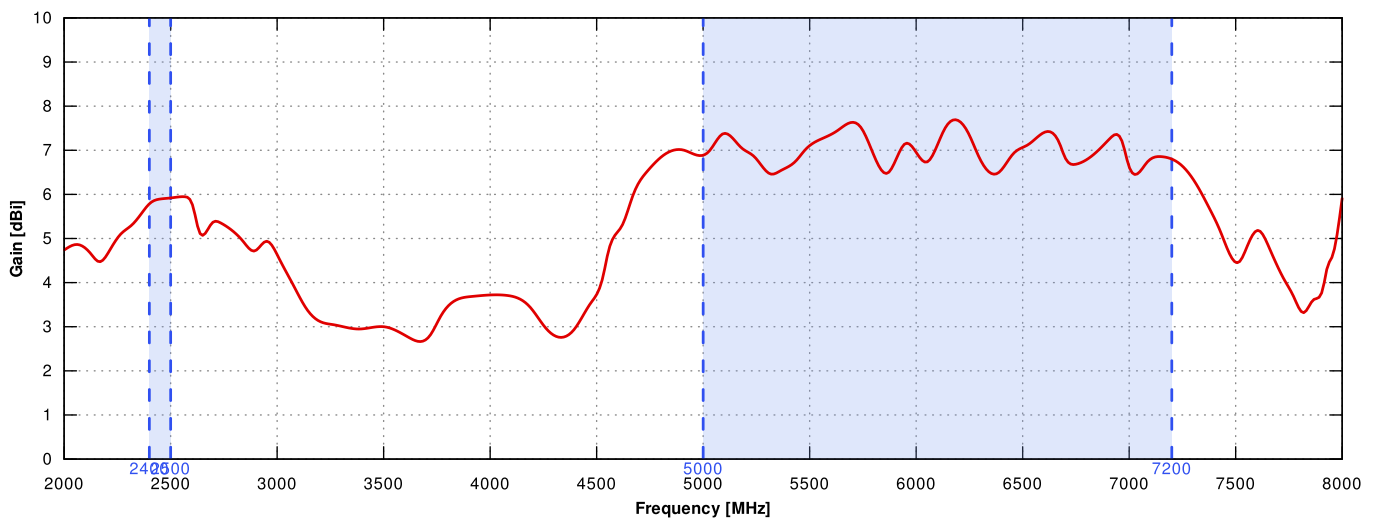
25-66 mm  
0.98-2.60 inch

## **PLOTS**

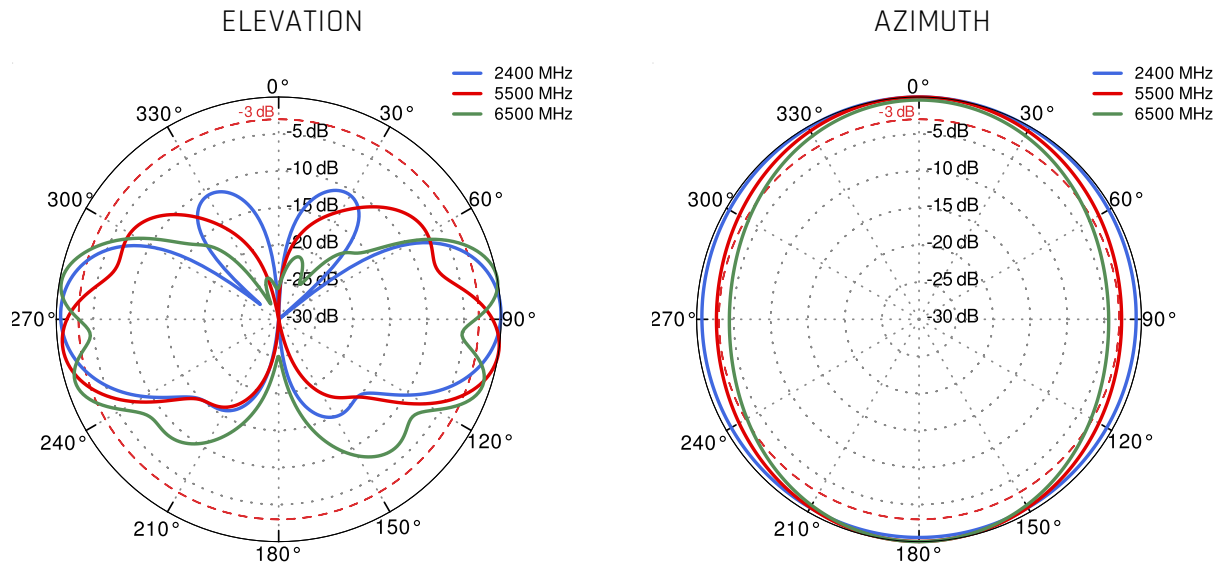
### WI-FI VSWR



### WI-FI Gain



## Wi-Fi From 2.4 GHz to 6.5 GHz



## DIMENSIONS

