

# 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!

Wi-Fi 6E

7 dBi

2.4GHz + 5GHz

OMNI  
DIRECTIONAL

IP 68

-40° TO +80°



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

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

## MECHANICAL SPECIFICATION

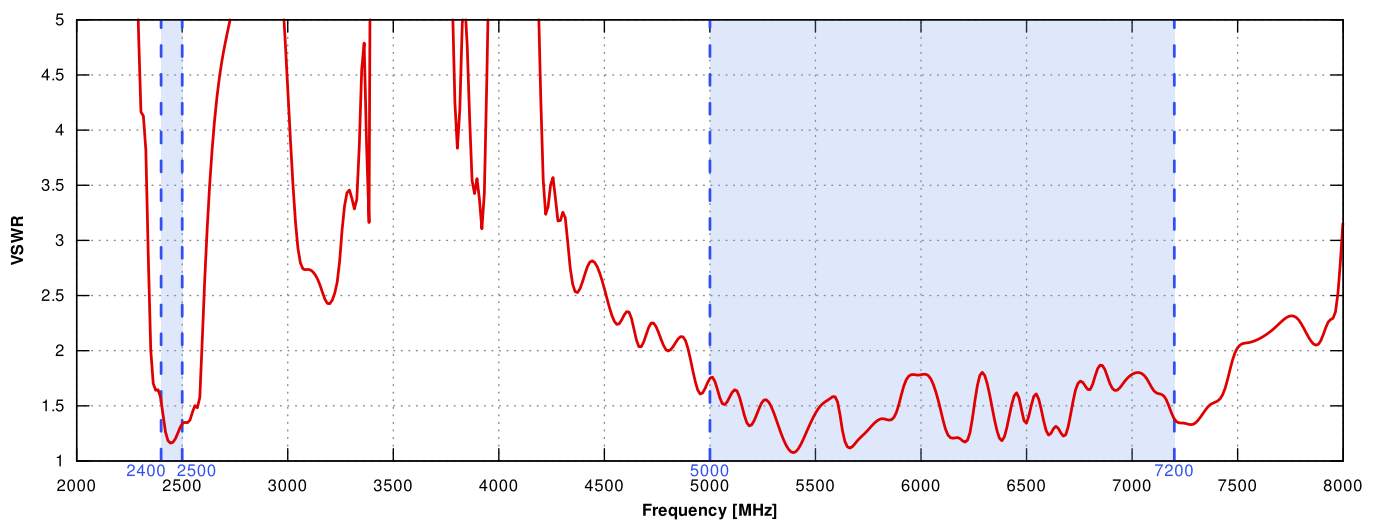
MATERIALS	ABS, aluminum, PTFE
CONNECTOR TYPE	RJ45
INGRESS PROTECTION	IP68
DIMENSIONS	160 x 160 x 240 mm 6.3 x 6.3 x 9.45 inch
WEIGHT	1.5 kg 3.31 lbs
OPERATING TEMPERATURE	From -40°C to 80°C From -40°F to 176°F
ENCLOSURE RECOMMENDED TIGHTENING TORQUE	0,5 - 0,7 Nm

**MAST DIAMETER**

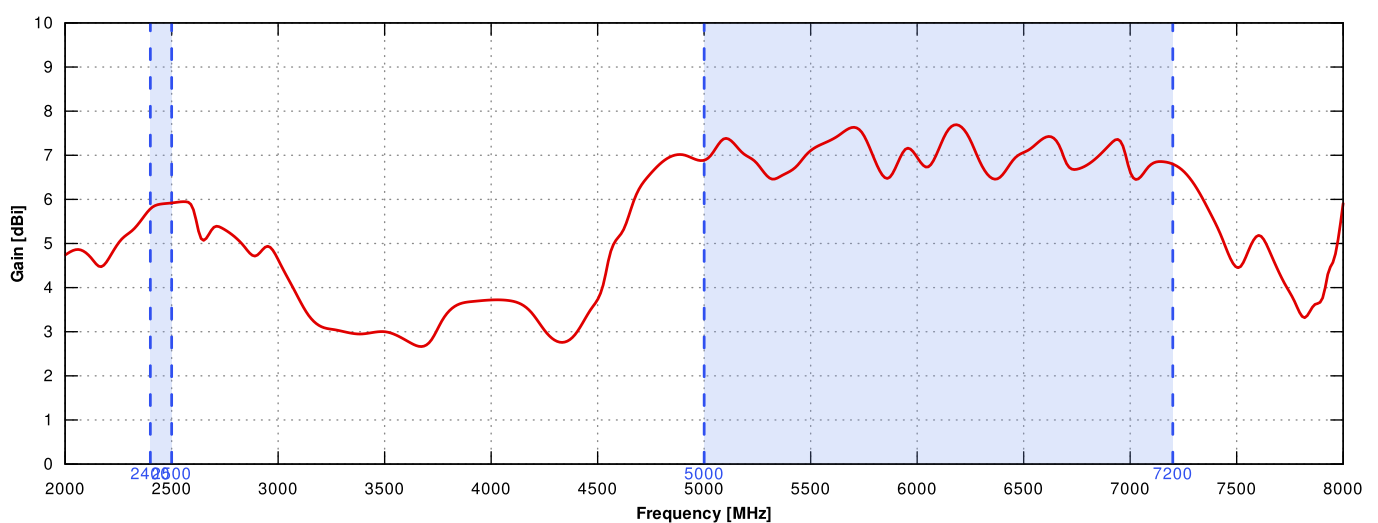
40-66 mm  
1.57-2.60 inch

## PLOTS

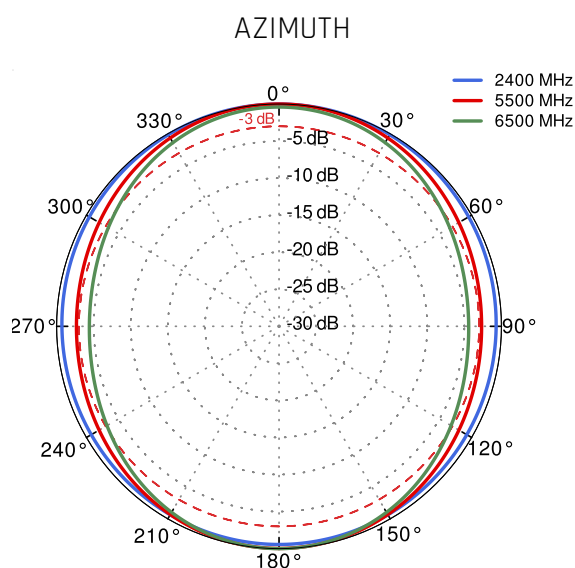
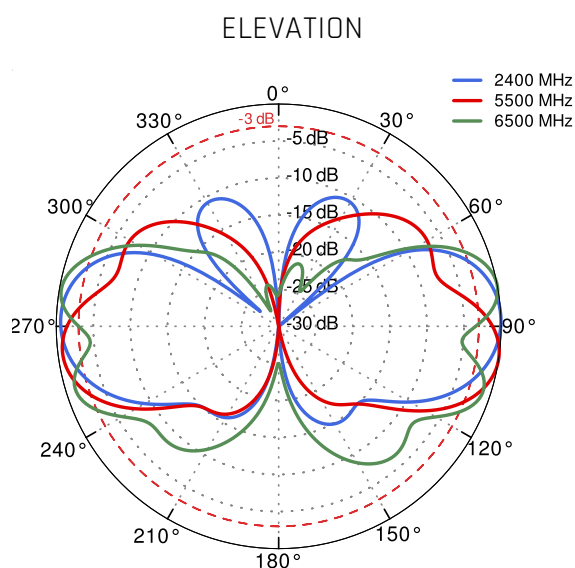
### WI-FI VSWR



### WI-FI Gain



## Wi-Fi From 2.4 GHz to 6.5 GHz



## DIMENSIONS

