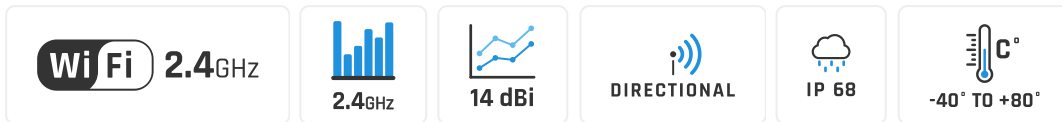


# QuMax for Teltonika RUT14x


## INTEGRATED WIFI DIRECTIONAL ANTENNA + PLACE TO INSTALL Teltonika RUT14x (ALL-IN-ONE)

QuMax offers the most powerful directional Wi-Fi antenna of all QuWireless antennas. It is dedicated to connections with long distance to base station. It is designed to have Teltonika **RUT14x** routers installed inside IP68 enclosure. It is the first choice for fixed installations in industrial environment.



 OUTDOOR ANTENNA WORKS IN ANY WEATHER CONDITIONS, IP68

 ANTENNA PERFECTLY MATCHED WITH THE TELTONIKA RUT14X

 ALL ANTENNAS AND TELTONIKA ROUTER INTEGRATED IN ONE ENCLOSURE

 MADE IN EUROPE



## WI-FI SPECIFICATION

<b>FREQUENCY</b>	2.4 - 2.5 GHz
<b>GAIN</b>	14 dBi
<b>VSWR</b>	< 2.00
<b>BEAMWIDTH</b>	30°/30°
<b>POLARIZATION</b>	Horizontal Vertical
<b>IMPEDANCE</b>	50 Ω

## MECHANICAL SPECIFICATION

<b>MATERIAL</b>	BS, aluminum, PTFE, Fiberglass
<b>INGRESS PROTECTION</b>	IP68
<b>CONNECTOR TYPE</b>	RJ45
<b>DIMENSIONS</b>	272 x 276 x 80 mm 10.71 x 10.87 x 3.14 inch
<b>WEIGHT</b>	1.8 kg 3.97 lbs
<b>OPERATING TEMPERATURE</b>	From -40°C to 75°C From -40°F to 167°F
<b>ENCLOSURE RECOMMENDED TIGHTENING TORQUE</b>	0.6 - 0.8 Nm

## MOUNTING KIT

### DIMENSIONS

9.9 x 10.5 x 14.8 cm  
3.9 x 4.13 x 5.83 inch

### REGULATION RANGE

+/- 30°

### MAST DIAMETER RANGE

25 - 66mm  
0.98-2.60 inch

### MATERIAL

Polyamide with fiberglass + galvanized steel U-Bolts

### WEIGHT

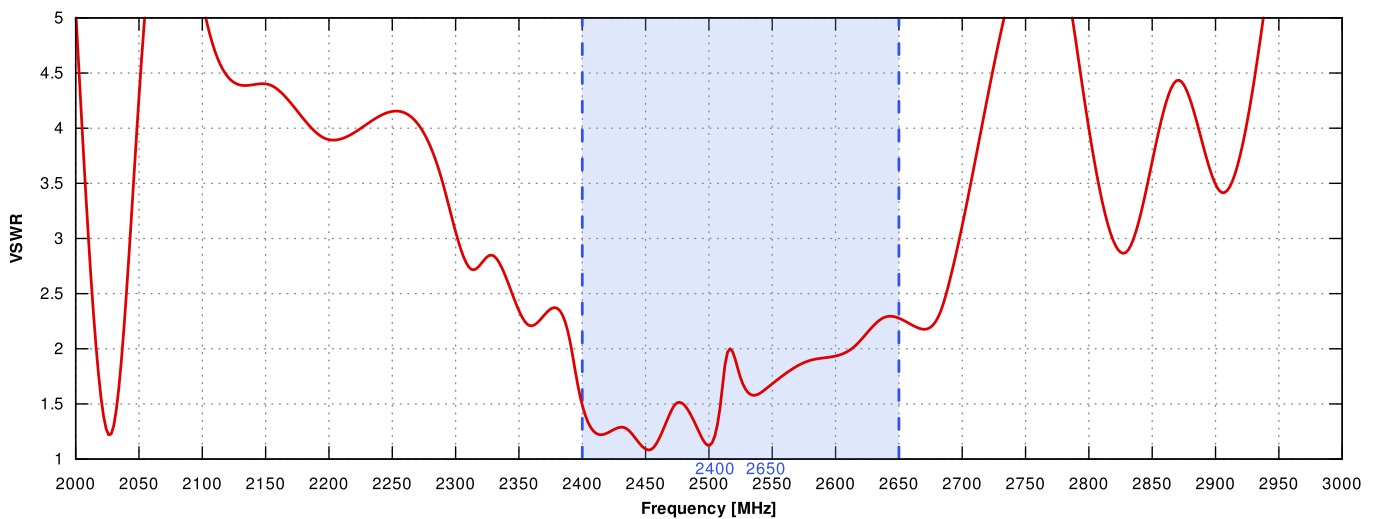
0.87kg

### MOUNTING PLACE

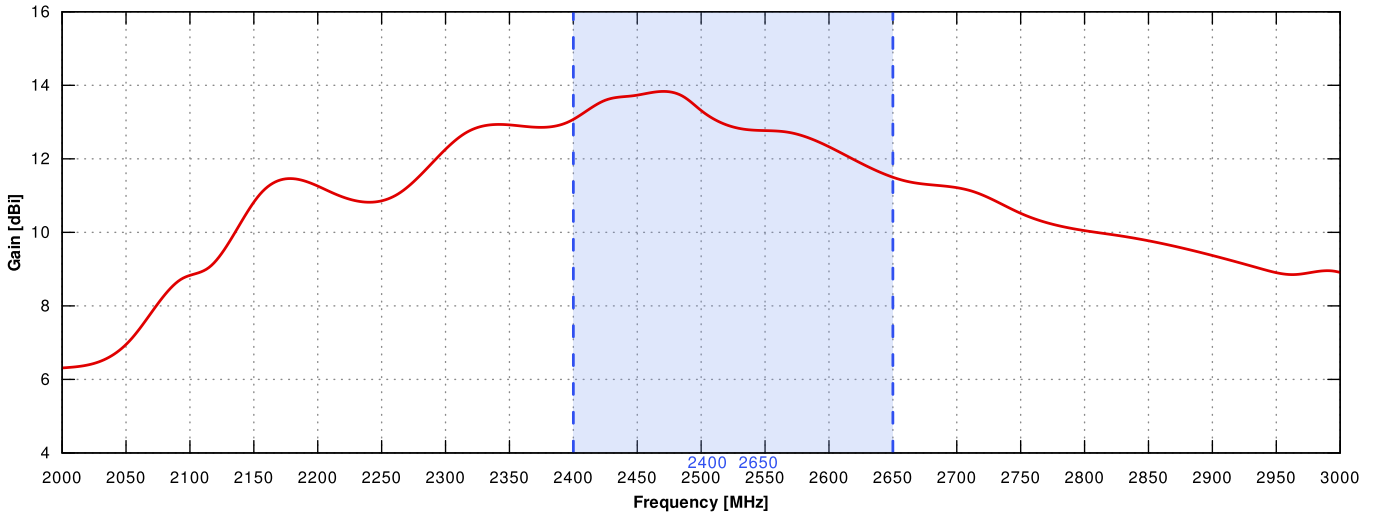
Wall or mast or ceiling

## PLOTS

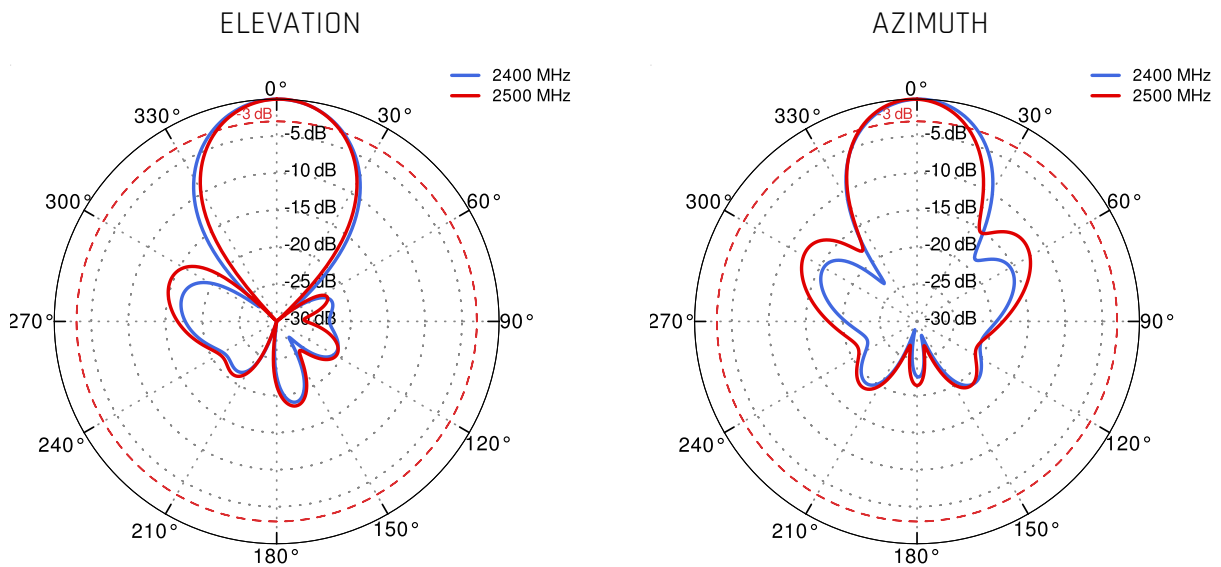
VSWR



Gain



Wi-Fi From 2400MHz to 2500MHz



## **DIMENSIONS**

