

# QuSpot for Mikrotik RB912/RB922 I Wi-Fi

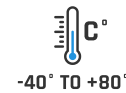
## Integrated multi-band WiFi omni antenna + place to install MikroTik RB912 or RB922 (All-in-one)

QuSpot omnidirectional Wi-Fi antenna for **MikroTik RB9xx** is a perfect outdoor device for mobile and fixed installations like CCTV, hotspots, industrial areas, campervans, ships etc.

The set contains IP67, ABS enclosure, MIMO 4x4 Wi-Fi 6E triple band antennas, RJ45 (Ethernet) port and mast/pole/wall mounting bracket.

If you use MikroTik **RB912 or RB922** with QuSpot antenna, you get an integrated complete solution with embedded router and multi band antennas in one enclosure.

It is also compatible with **L23UGSR-5HaxD2HaxD**

 Wi-Fi 6E 6 dBi OMNI  
DIRECTIONAL IP 68 -40° TO +80°

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



ANTENNA **PERFECTLY MATCHED** WITH  
THE ROUTER



WALL OR MAST MOUNTING SYSTEM



MADE IN **EUROPE**



## WI-FI ANTENNA SPECIFICATION

<b>FREQUENCY</b>	2.40 - 2.50 GHz : 6 dBi 5.0 - 7.125 GHz
<b>GAIN</b>	2.40 - 2.50 GHz : 6 dBi 5.0 - 7.125 GHz : 7.5 dBi
<b>VSWR</b>	<1.70, max <2.00
<b>BEAMWIDTH</b>	360°/25° ±5°
<b>POLARIZATION</b>	Vertical
<b>IMPEDANCE</b>	50 Ω

## 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
<b>MAST DIAMETER</b>	25-66 mm 0.98-2.60 inch

## FREQUENCY BANDS

**LTE / 4G GSM**

617 MHz	5	8	12	13	14	17	18	960 MHz
	19	20	26	27	28	29	44	
	67	68	85	103	n81	n82	n83	
	n89	100						

**LTE / 4G UMTS**

1710 MHz	1	2	3	4	9	10	25	2170 MHz
	33	34	35	36	37	39	n80	
	n84	n86	n95	n98	n101			

**LTE / 4G WCS DARS**

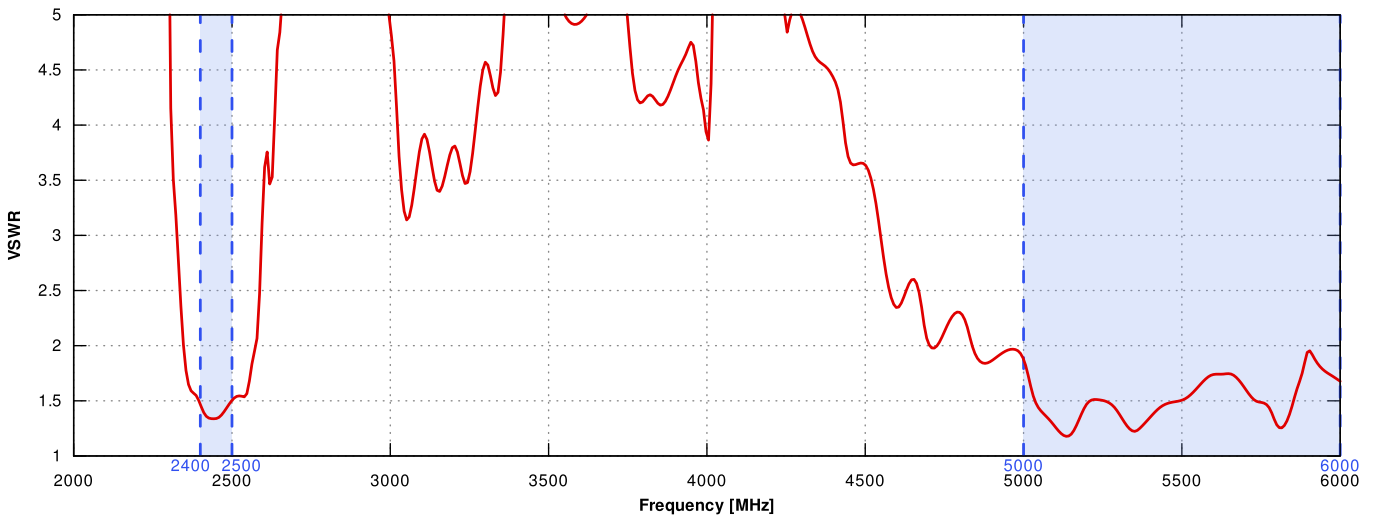
2300 MHz	30	40	n97					2400 MHz
-------------	----	----	-----	--	--	--	--	-------------

**LTE / 4G**

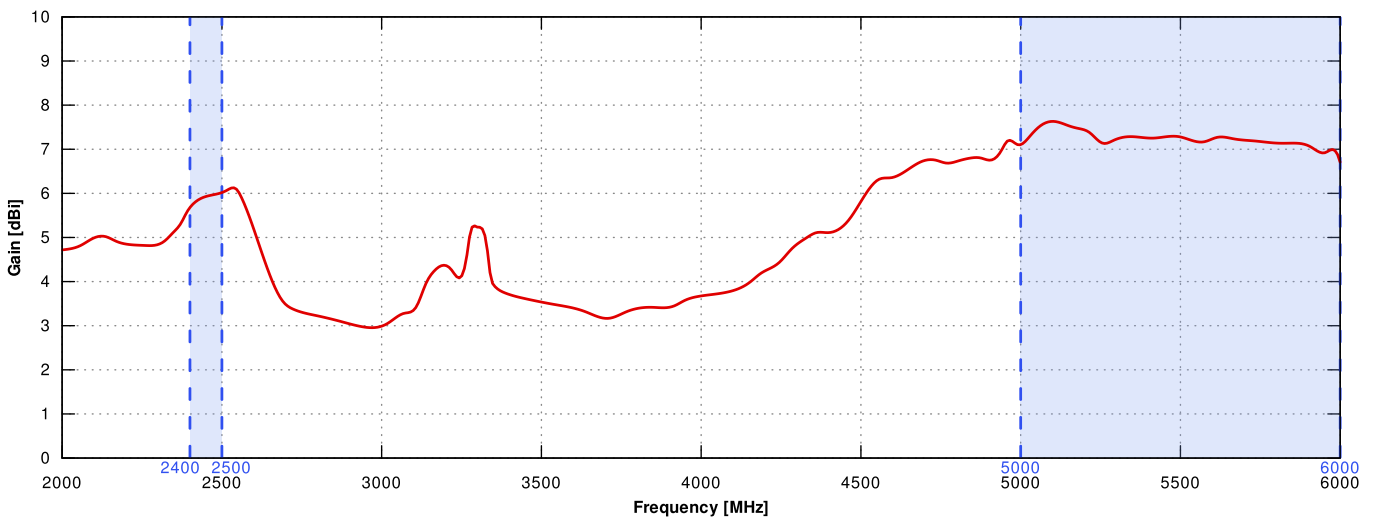
2400 MHz	7	38	41	53	69	n90		2700 MHz
-------------	---	----	----	----	----	-----	--	-------------

## PLOTS

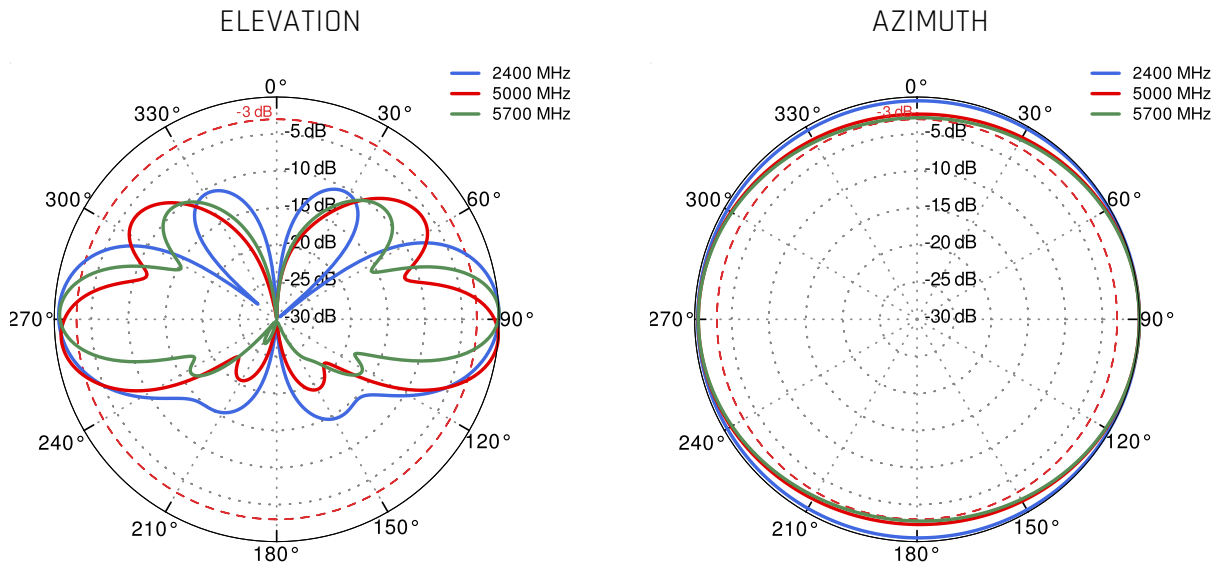
VSWR for Wi-Fi antenna



Gain for Wi-Fi antenna



Wi-Fi 2.4 GHz and 5 GHz and 6GHz



**DIMENSIONS**

