

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

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

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

FREQUENCY BANDS

LTE / 4G GSM

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

LTE / 4G UMTS

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

LTE / 4G WCS DARS

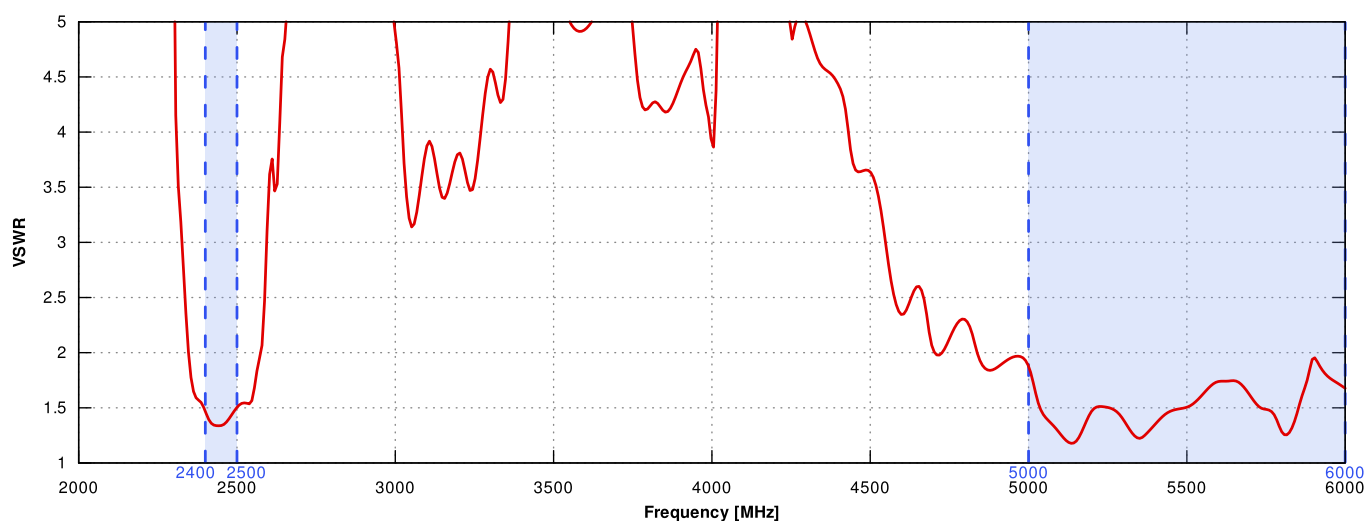
2300 MHz	30	40	n97					2400 MHz
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LTE / 4G

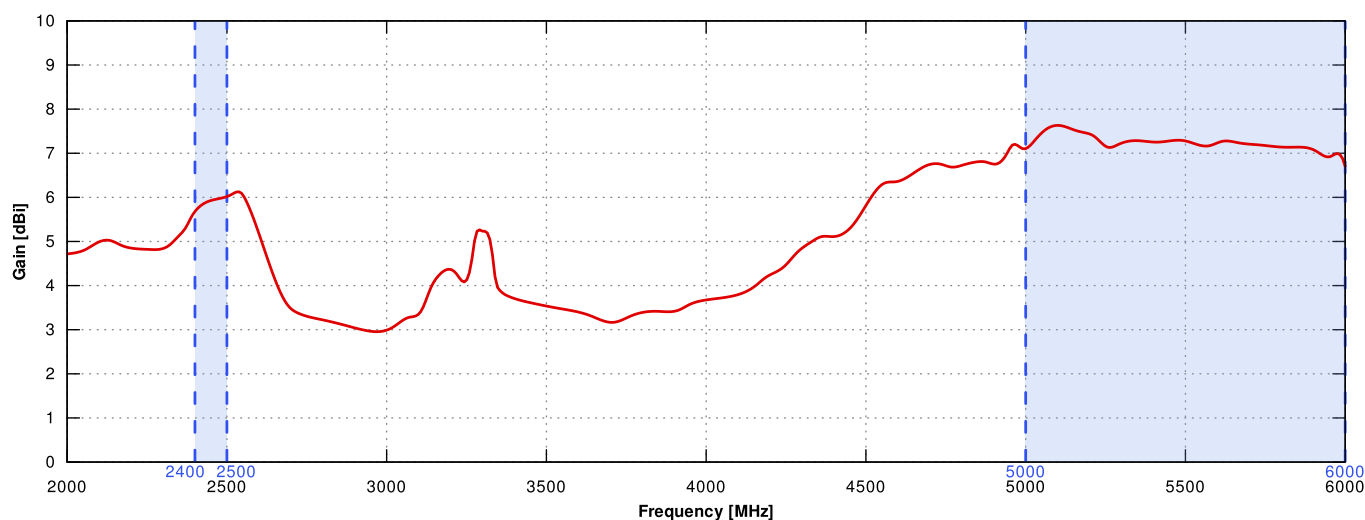
2400 MHz	7	38	41	53	69	n90		2700 MHz
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PLOTS

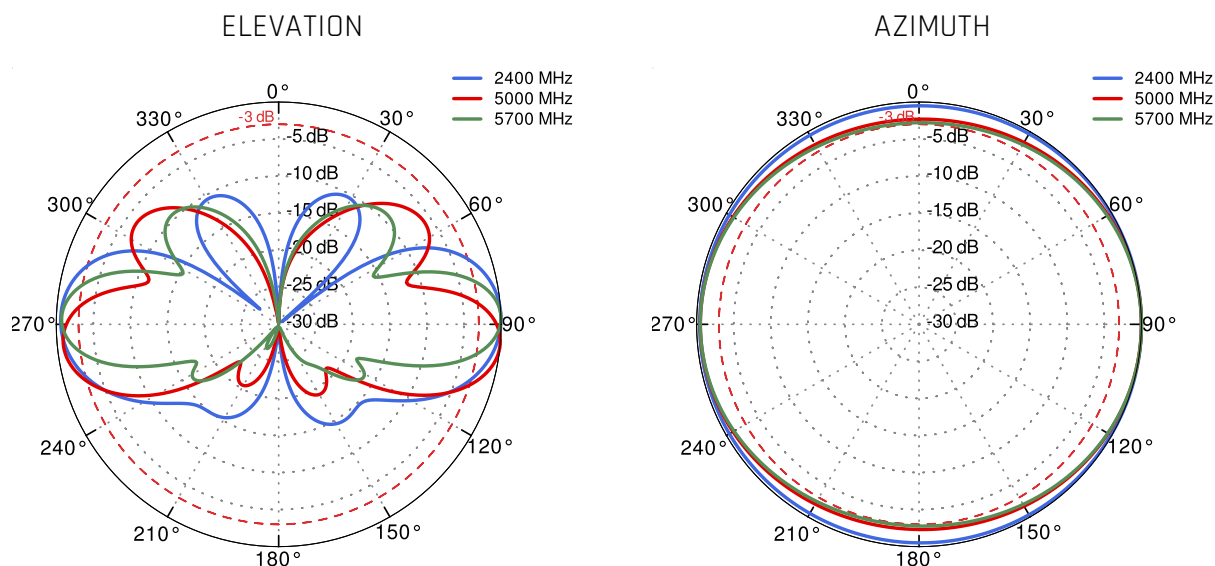
VSWR for Wi-Fi antenna



Gain for Wi-Fi antenna



Wi-Fi 2.4 GHz and 5 GHz and 6GHz



DIMENSIONS

