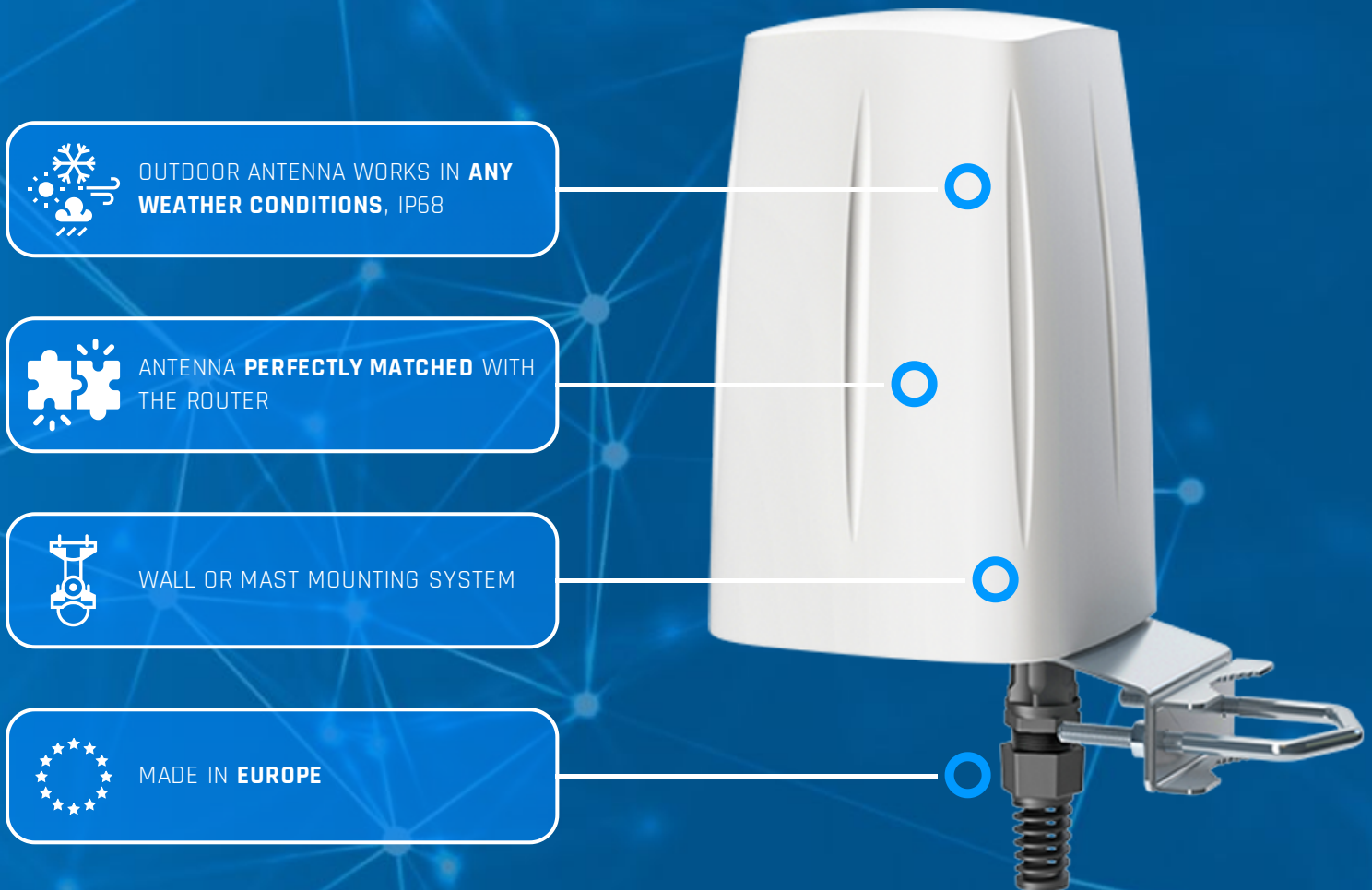
QuSpot for Mikrotik RB912/RB922 I Wi-Fi

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, ASA 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 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° ±5°
POLARIZATION	Vertical
IMPEDANCE	50 Ω

MECHANICAL SPECIFICATION

MATERIALS	ASA, 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

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MAST DIAMETER	25-66 mm 0.98-2.60 inch

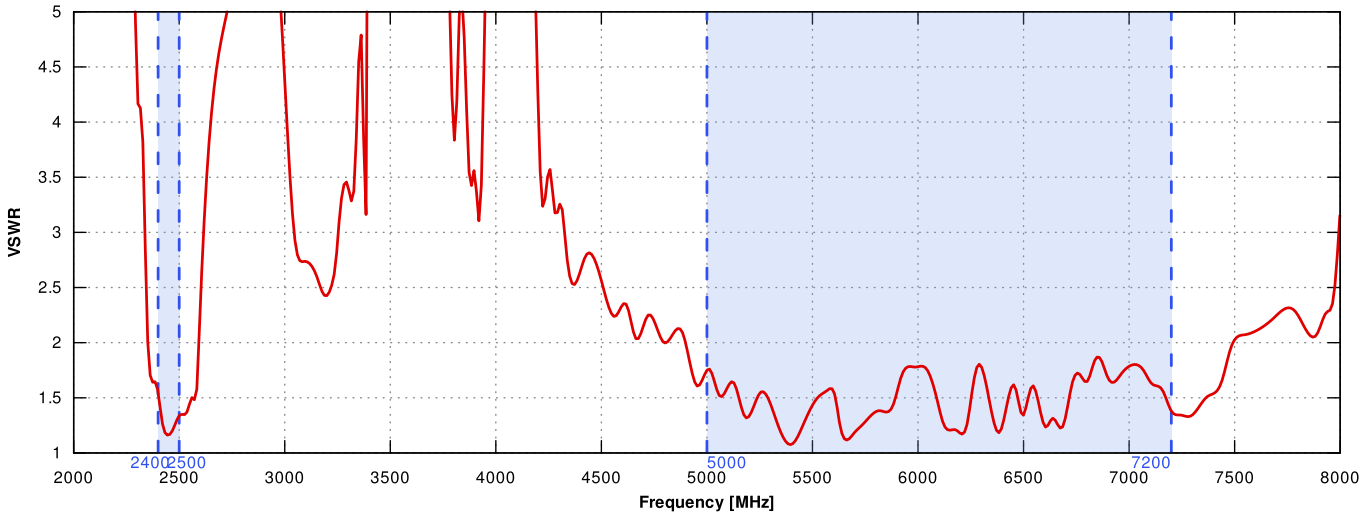
FREQUENCY BANDS

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

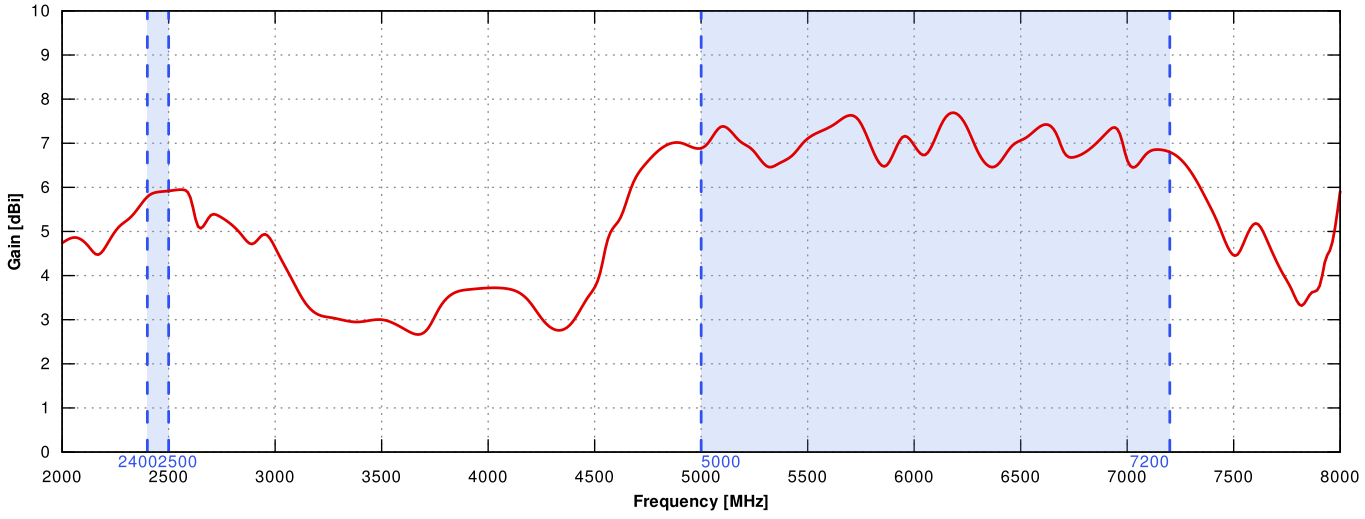
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PLOTS

VSWR for Wi-Fi antenna



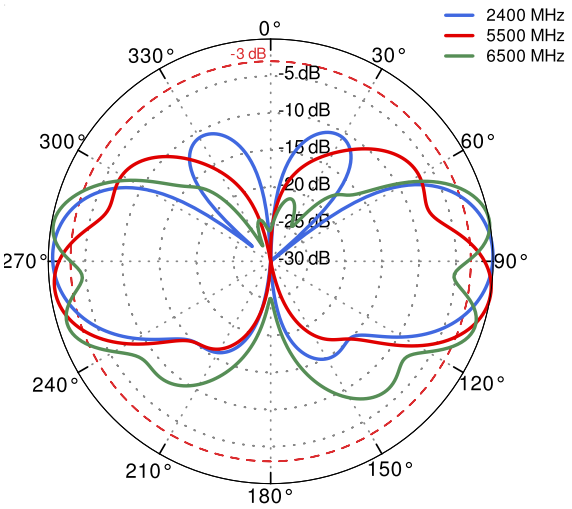
Gain for Wi-Fi antenna



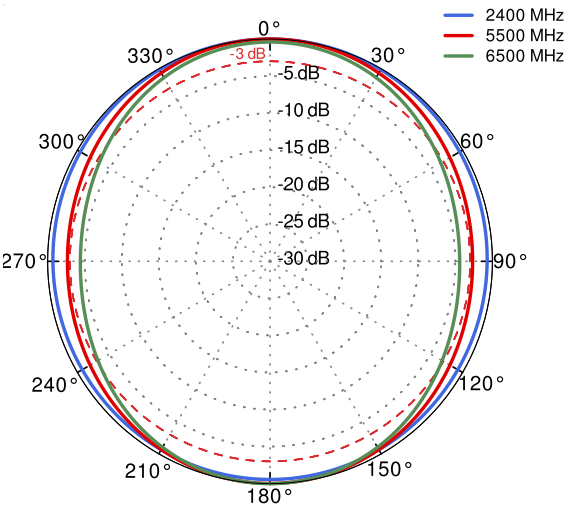
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Wi-Fi 2.4 GHz and 5 GHz and 6GHz

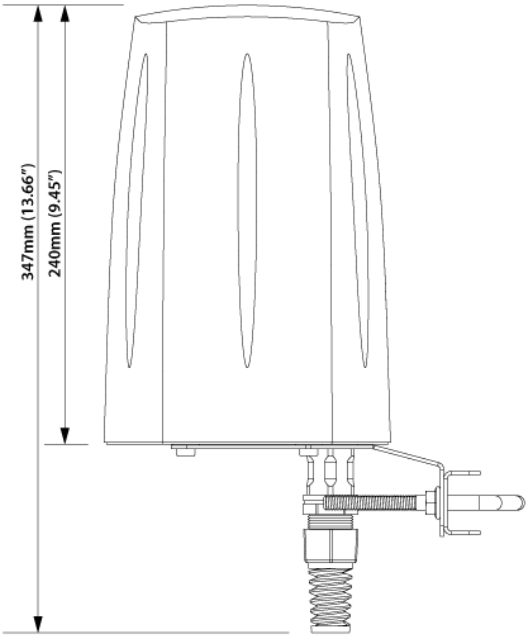
ELEVATION

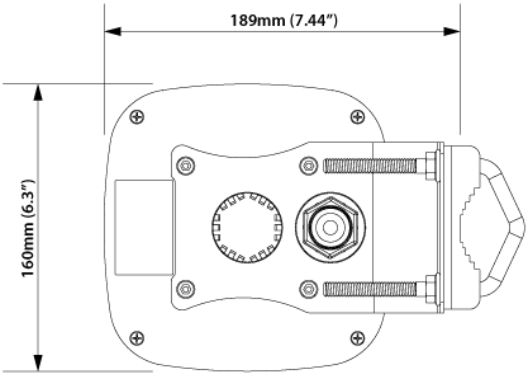


AZIMUTH



DIMENSIONS





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