

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 |
| MAST DIAMETER | 40-60 mm 1.57-2.36 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

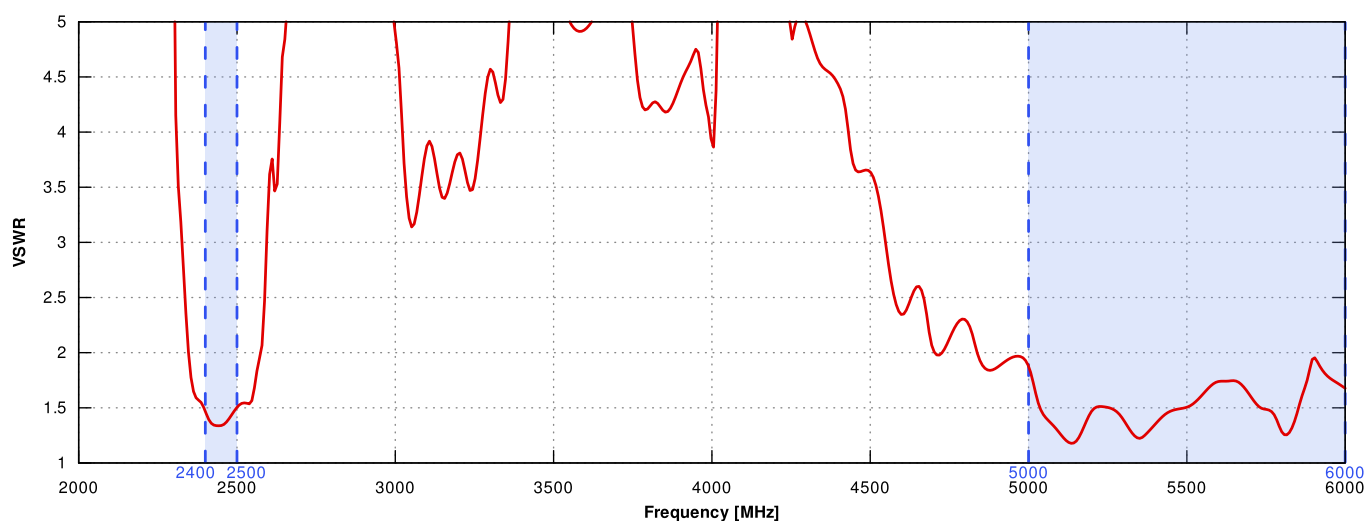
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|----------|----|----|-----|--|--|--|--|----------|
| 2300 MHz | 30 | 40 | n97 | | | | | 2400 MHz |
|----------|----|----|-----|--|--|--|--|----------|

LTE / 4G

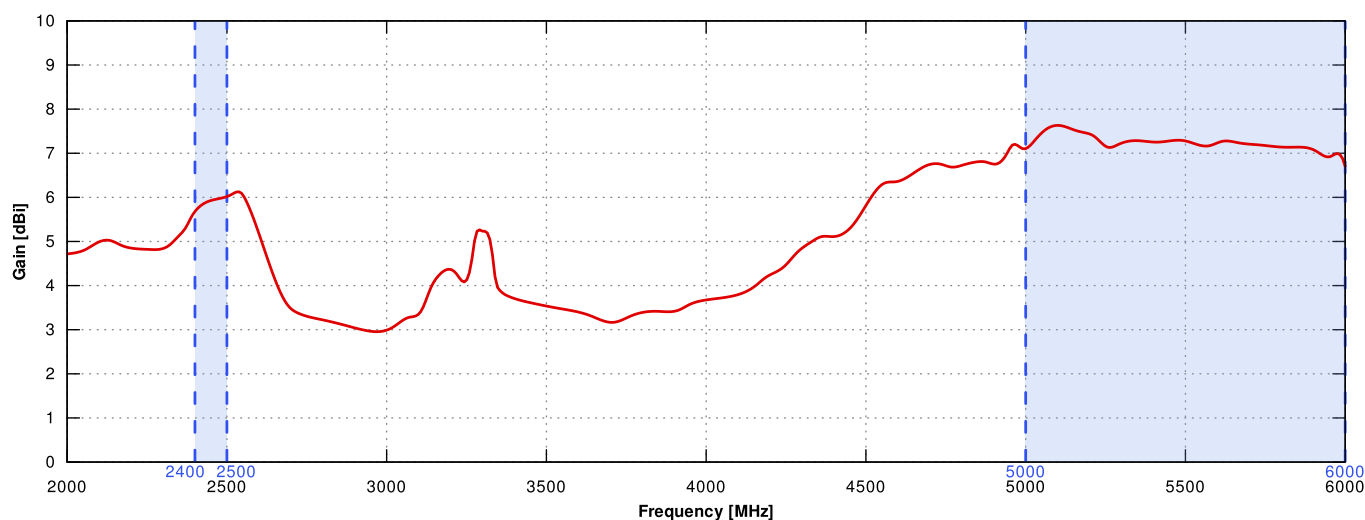
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|----------|---|----|----|----|----|-----|--|----------|
| 2400 MHz | 7 | 38 | 41 | 53 | 69 | n90 | | 2700 MHz |
|----------|---|----|----|----|----|-----|--|----------|

PLOTS

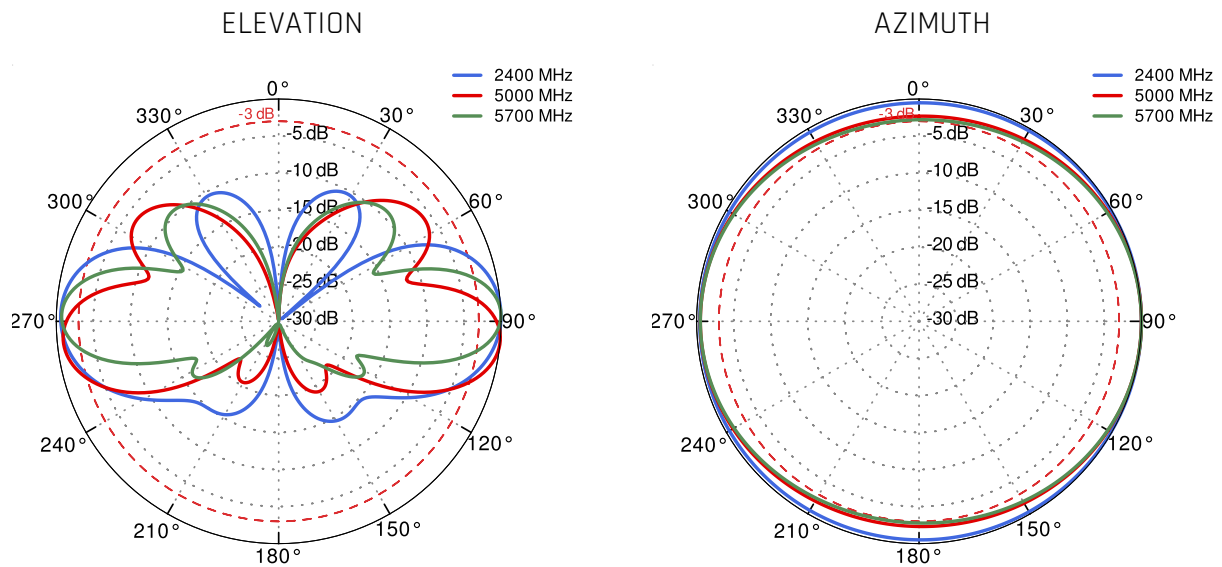
VSWR for Wi-Fi antenna



Gain for Wi-Fi antenna



Wi-Fi 2.4 GHz and 5 GHz and 6GHz



DIMENSIONS

