


QuMax Omni for Cisco 2702E/3702E

Integrated outdoor enclosure + 4x Wi-Fi Omni Antenna + place to install Cisco 2702E/3702E (All-in-one)

The QuMax Omni all-in-one antenna, designed for the Cisco 2702E/3702E access point, is an ideal outdoor solution for both mobile and fixed installations, including industrial setups, public spaces, CCTV, hotspots, yachts, boats, campers, and RVs. It features 4 omni-directional Wi-Fi antennas and is built to withstand harsh environments with its IP67-rated enclosure, ensuring protection against dust and water.

Additionally, the antenna offers a custom, easy-to-use mounting system for securely installing the access point inside the enclosure.

When paired with the 2702E/3702E, the QuMax Omni antenna provides a fully integrated solution with a built-in access point, offering seamless connectivity for a wide range of applications.

Wi Fi 6E
2.4GHz + 5GHz
6GHz + 7GHz
8 dBi
OMNI
DIRECTIONAL
IP 67
-40° TO +80°

OUTDOOR ANTENNA WORKS IN ANY
WEATHER CONDITIONS, IP67



MOUNTING SYSTEM WITH TWO
PLANES, 60 DEGREES REGULATION



ANTENNA **PERFECTLY MATCHED** WITH
THE ROUTER



MADE IN **EUROPE**



WI-FI SPECIFICATION

| | |
|--------------|--|
| FREQUENCY | 2.4 - 2.5 GHz 5.0 - 7.2 GHz |
| GAIN | 2.4 - 2.5 GHz: 6 dBi 5.0 - 6.0 GHz: 7.5 dBi |
| VSWR | <1.70, max <2.00 |
| BEAMWIDTH | 360°/25° +/- 5° |
| POLARIZATION | Vertical |
| IMPEDANCE | 50 Ω |
| CONNECTOR | 4x RPTNC to external NF |
| CABLE TYPE | RG316 |

MECHANICAL SPECIFICATION

| | |
|-----------------------|--|
| MATERIALS | ABS, aluminum, PTFE, Fiberglass |
| CONNECTOR TYPE | RJ45 4x external NF |
| INGRESS PROTECTION | IP67 |
| DIMENSIONS | 272 x 276 x 96 mm 10.71 x 10.87 x 3.78 inch |
| WEIGHT | 1.8 kg 3.97 lbs |
| OPERATING TEMPERATURE | From -40°C to 80°C From -40°F to 176°F |

**ENCLOSURE RECOMMENDED
TIGHTENING TORQUE**

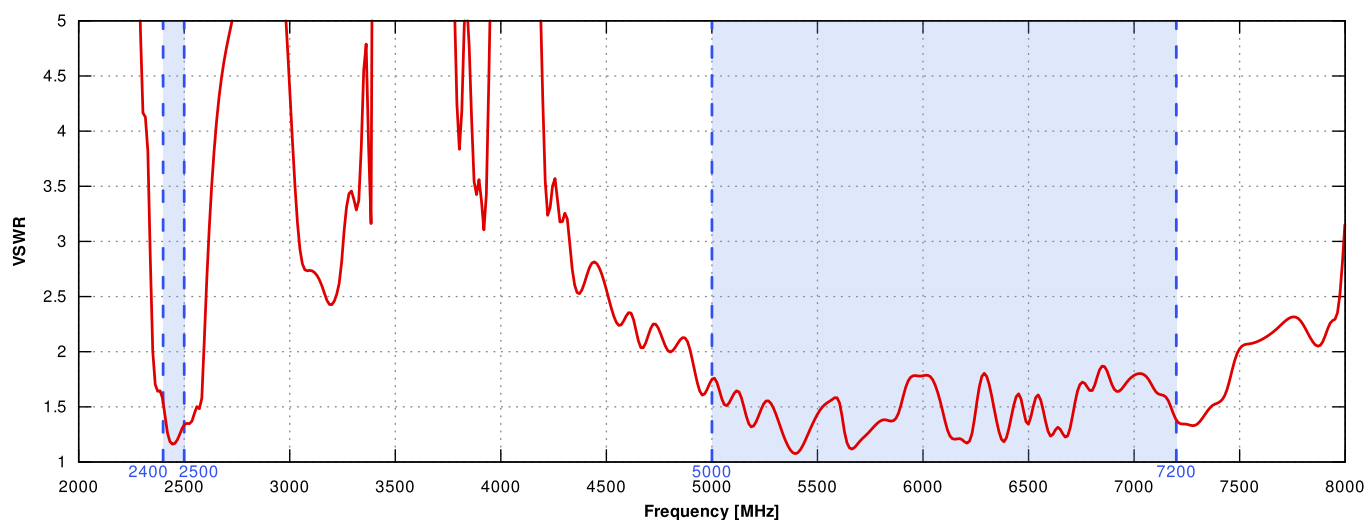
0.6 - 0.8 Nm

MAST DIAMETER

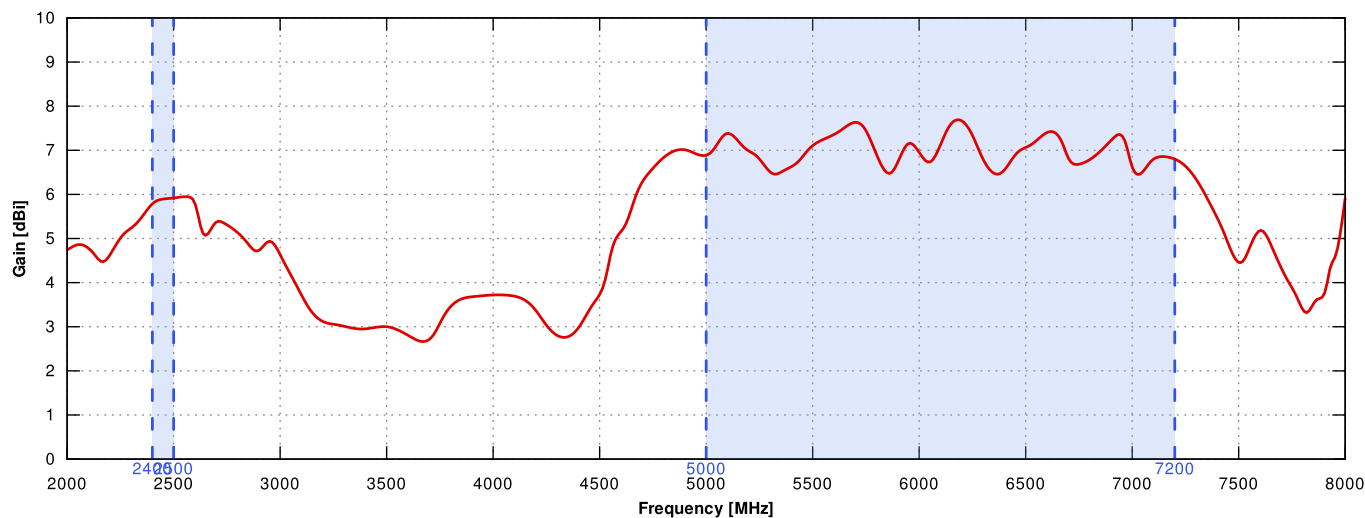
25-66mm
0.98-2.60 inch

PLOTS

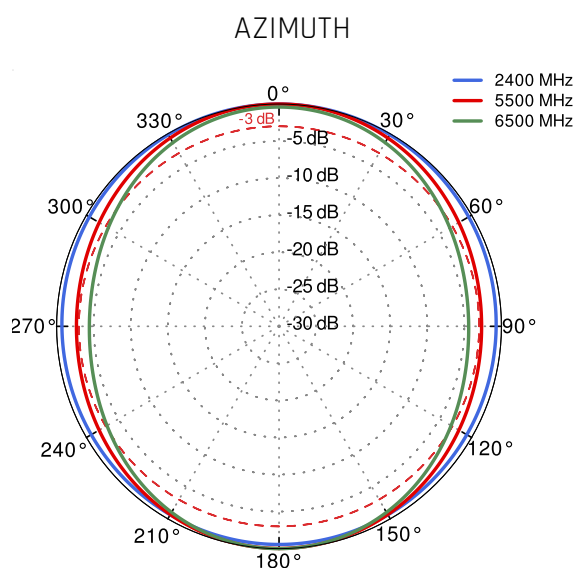
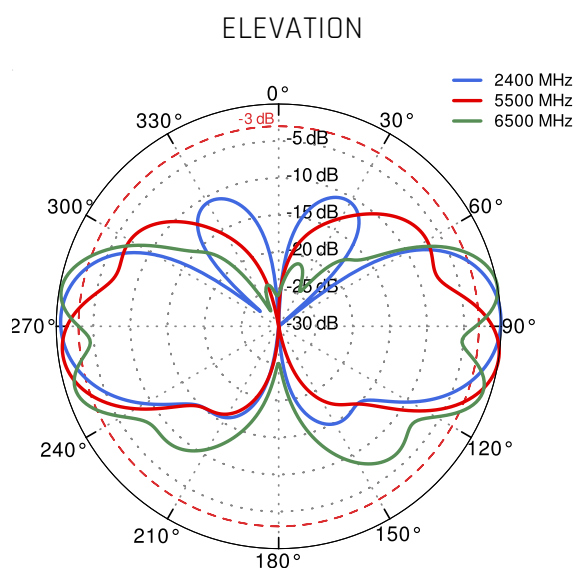
VSWR



GAIN



Wi-Fi From 2.4 GHz to 6.5 GHz



DIMENSIONS

