


# QuMax Omni for Cisco 3802E

## Integrated outdoor enclosure + 4x Wi-Fi Omni Antenna + place to install Cisco 3802E (All-in-one)

The QuMax Omni all-in-one antenna, designed for the Cisco 3802E 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 3802E, 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 $\Omega$
CONNECTOR	4x RPTNC to external NF
CABLE TYPE	RG316

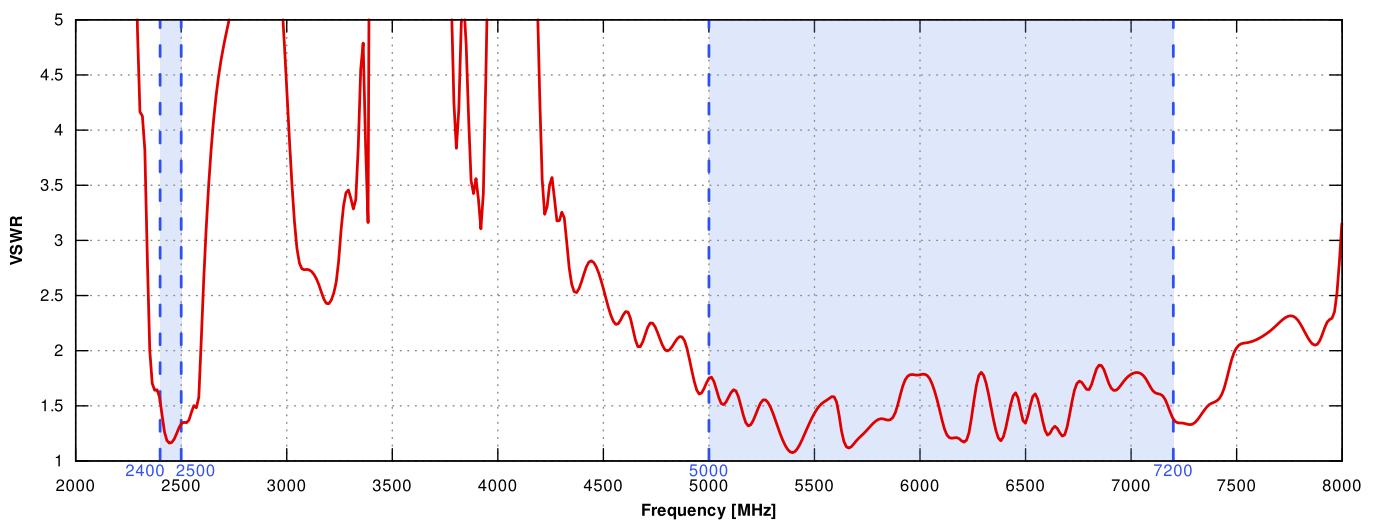
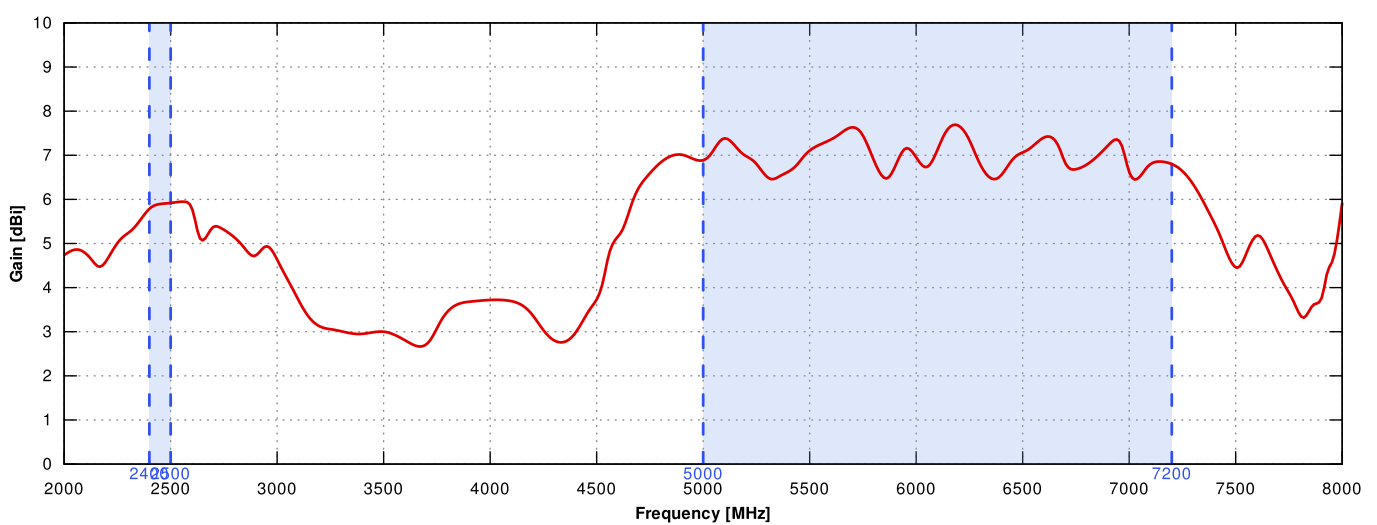
## MECHANICAL SPECIFICATION

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

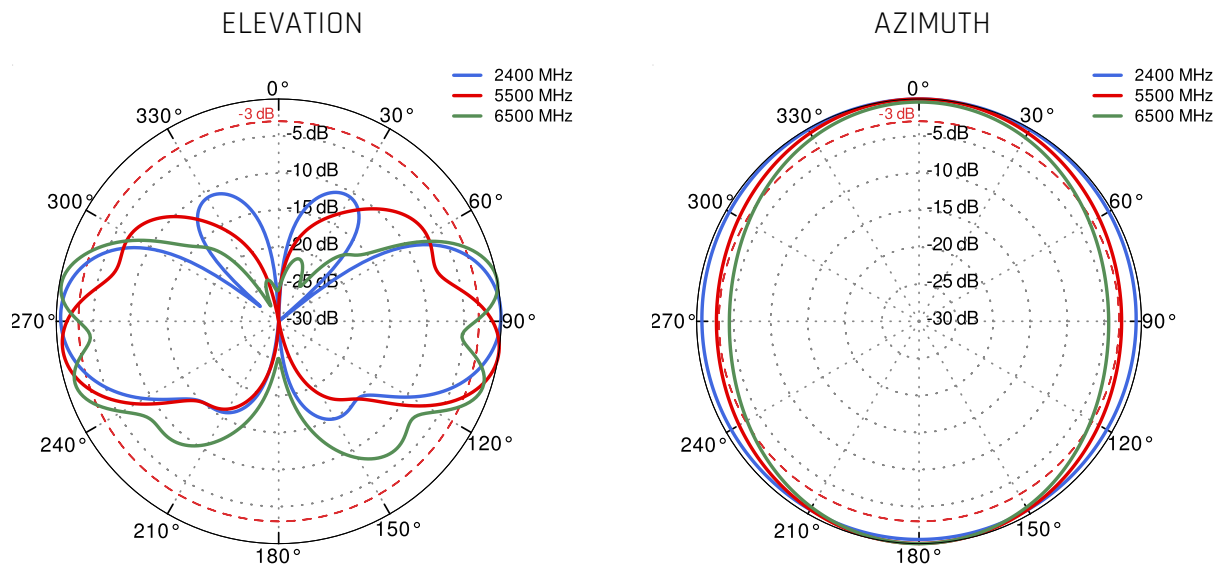
**MAST DIAMETER**

25-60mm  
0.98-2.36 inch

## PLOTS

**VSWR**

**GAIN**


## Wi-Fi From 2.4 GHz to 6.5 GHz



## DIMENSIONS

