

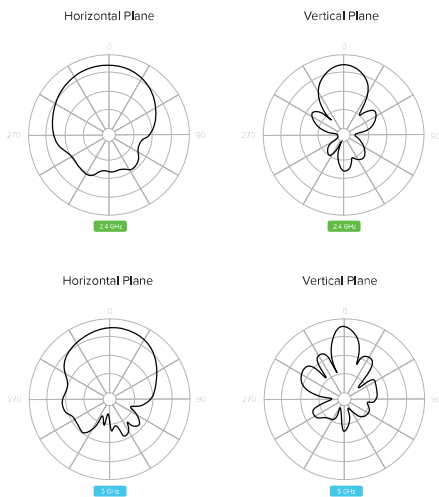
Meraki Dual-Band Sector Antenna, 9 / 12 dBi (MA-ANT-27)

The Cisco Meraki ANT-27 sector antenna is a 9 / 12 dBi, MIMO, dual-band 2.4 and 5 GHz antenna ideal for providing client coverage over focused areas or creating backhaul links. It is designed for use with Meraki APs that have N-type connectors.

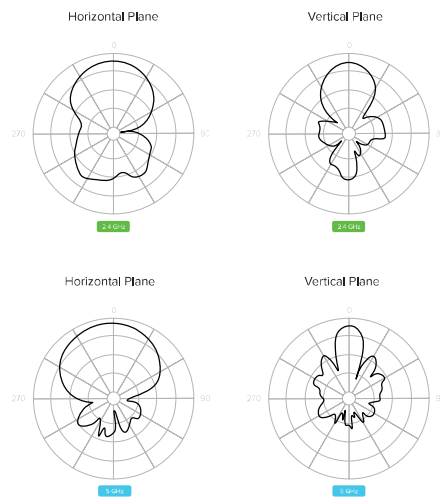


Signal Coverage Pattern

Vertical Port



Horizontal Port



Specifications

Electrical
Antenna type: sector
Frequency range: 2.400 – 2.500 GHz, 5.150 – 5.875 GHz
Gain: 9 / 12 dBi
Polarization: linear, vertical / horizontal
Half power beamwidth / horizontal: 86 / 65
Half power beamwidth / vertical: 34 / 18
Cables
Cables with two N-type connectors included
Length: 12 inches
Mounting
Mounting hardware and cables included
Mounts to walls, poles

Physical and Environmental
Dimensions: 9.1 x 5.5 x 1.9" (230 mm x 140 mm x 48 mm)
Weight: 1.4 lbs (630 g)
Material: UV resistant plastic
Temperature: -40° F – 158° F (-40° C – 70° C)
Humidity: 5 – 95% non-condensing
Connector: 2 x N-type
Warranty
1 year hardware warranty included
Regulatory
Certified for use with the MR74, MR76, MR84, MR86