



MA-ANT-25 DATASHEET

Dual-Band Patch Antenna, 8/6.5 DBi

Overview

The Cisco Meraki MA-ANT-25 patch antenna is a 8/6.5 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.

Specifications

Electrical

Antenna type: sector

Frequency range: 2.400 – 2.500, 5.150 – 5.875 GHz

Gain: 8/6.5 DBi

Polarization: linear, vertical/horizontal

Half-power beamwidth/horizontal: 60°/75°

Half-power beamwidth/vertical: 70°/84°

Cables

Cables with two N-type connectors included

Cable length: 12 inches

Mounting

Mounting hardware and cables included

Mounts to walls and poles

Physical and environmental

Dimensions: 7.1 in x 7.1 in x 1.6 in (180 mm x 180 mm x 1.8 mm)

Weight: 1.1 lbs (512 g)

Material: UV-resistant plastic

Temperature: -40 °F to 158 °F (-40 °C to 70 °C)

Connector: 2x N-type

Warranty

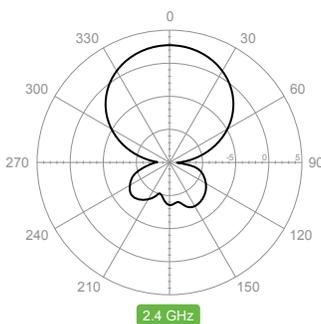
One-year hardware warranty included

Regulatory

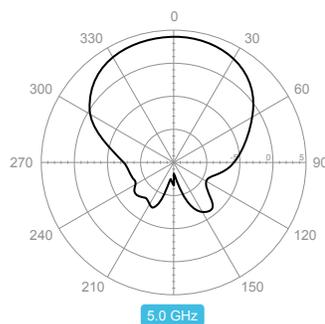
Certified for use with the MR72, MR74, MR76, MR84, MR86

Signal coverage pattern

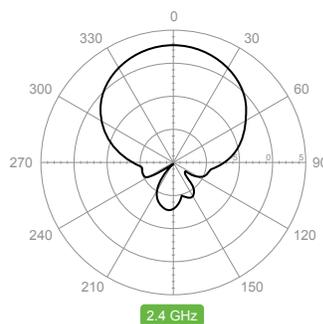
Horizontal port-1



Horizontal port-2



Vertical port-1



Vertical port-2

