

DATA SHEET

ARUBA INDOOR MIMO ANTENNA

Q8N49A

AP-ANT-22 is a kit of two small downtilt omni antennas with nominal 360° H x 45° V beamwidths.

FREQUENCY/MINIMUM GAIN

- · 4.9-6.0 GHz/4 dBi min
- · 2.4-2.5 GHz/2 dBi min

DIMENSIONS

44.2 x 19.6 (dia.) mm
 1.75 x 0.77 (dia.) inches

POLARIZATION

Vertical

WEIGHT

• 30 g (0.065 lbs) per element, two total per kit

BEAMWIDTH

Horizontal plane: 360°Vertical plane: 45°

IMPEDANCE

• 50 ohms

MAXIMUM INPUT POWER

• 20 watts

OPERATING TEMPERATURE

• -40° C to +65° C

VSWR

• 2:1 max

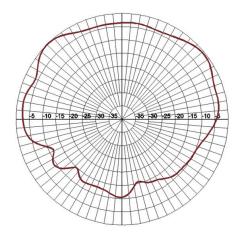
INSTALLATION HARDWARE

• None: Designed for direct attach to AP

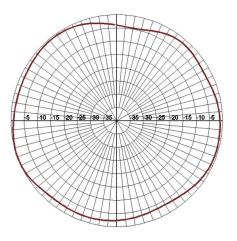


ANTENNA PATTERN PLOTS

Vertical pattern



Horizontal pattern



ORDERING INFORMATION Part Number Description Q8N49A AP-ANT-22 Dual Band 2/4dBi Omni RPSMA Low Profile 2-pk Omni Antenna



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