HPE Aruba Networking AP-ANT-22 Indoor MIMO Antenna



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

Frequency / max 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

- 30g (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

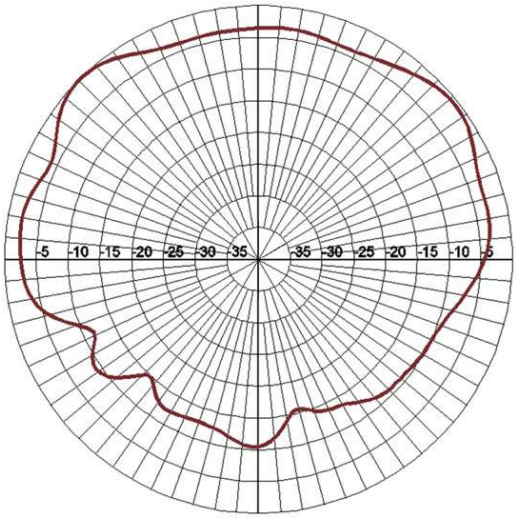
VSWR

- 2:1 max

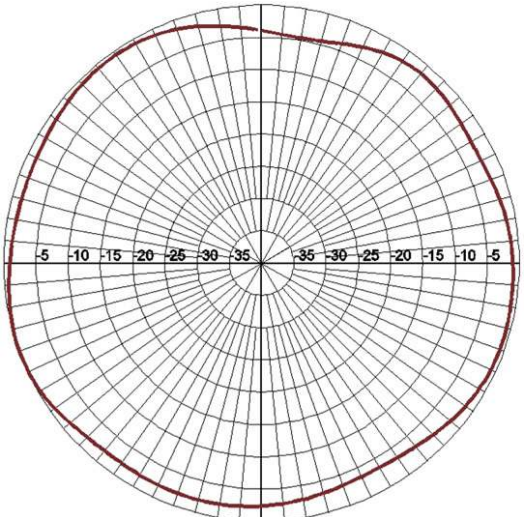
Installation hardware

- 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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Chat now (sales)

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