

DATA SHEET

ARUBA INDOOR MIMO ANTENNA

AP-ANT-32

AP-ANT-32 is a kit of three 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, 3 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

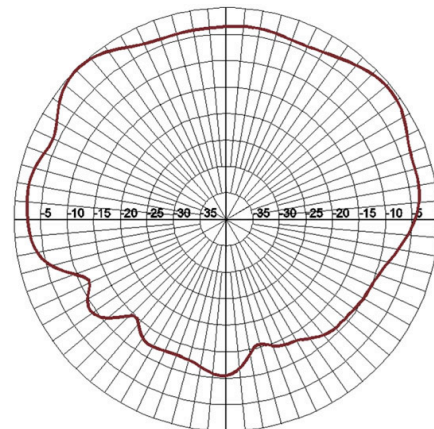
INSTALLATION HARDWARE

- None: Designed for direct attach to AP



ANTENNA PATTERN PLOTS

Vertical pattern



Horizontal pattern

