

## DATA SHEET

# ARUBA INDOOR MIMO ANTENNA

JW014A

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

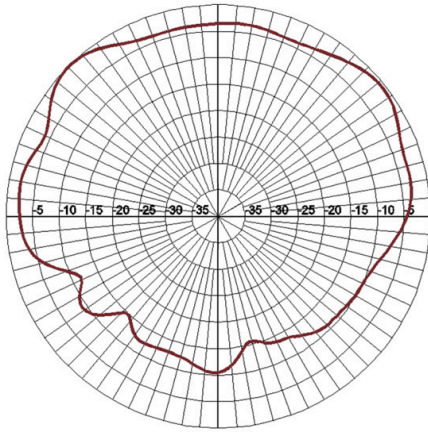
### INSTALLATION HARDWARE

- None: Designed for direct attach to AP

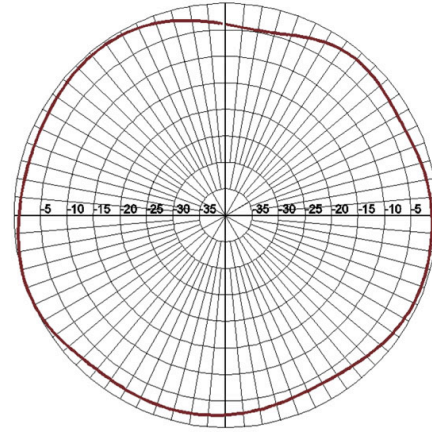


## ANTENNA PATTERN PLOTS

Vertical pattern



Horizontal pattern



## ORDERING INFORMATION

Part Number	Description
JW014A	AP-ANT-32 Dual Band 2/4dBi Omni RPSMA Low Profile 3-pk Omni Antenna