

ARUBA OUTDOOR MIMO ANTENNA KIT ANT-2X2-5314

ANT-2x2-5314 is a dual-polarized antenna with 30° H x 30° V beamwidths. This antenna is well suited for coverage along a street, spot coverage, or for covering a seating section in stadiums and other large public venues. It is also ideal for point-to-point connections. The narrower beamwidth reduces the zone where interference may be received.

FREQUENCY/MAXIMUM GAIN

- 4.9 GHz to 6.0 GHz/14 dBi min

POLARIZATION

- H and V

BEAMWIDTH

- E Plane: 30°
- H Plane: 30°

IMPEDANCE

- 50 ohms

MAXIMUM INPUT POWER

- 6 watts

VSWR

- 2:1

CONNECTORS

- N-type female x2 (RF cables not included)

DIMENSIONS

- 190 mm x 190 mm x 30 mm

WEIGHT

- 700 g

HOUSING

- Aluminum

RADOME MATERIAL

- Plastic

OPERATING TEMPERATURE

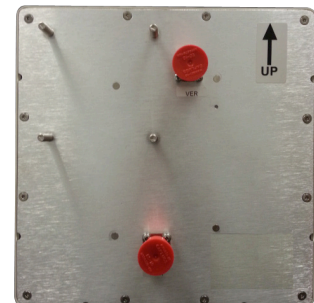
- -45° C to +65° C

INSTALLATION HARDWARE

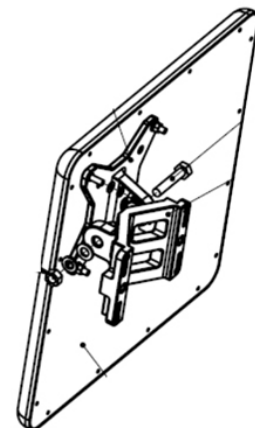
- Mount kit for wall and pole included



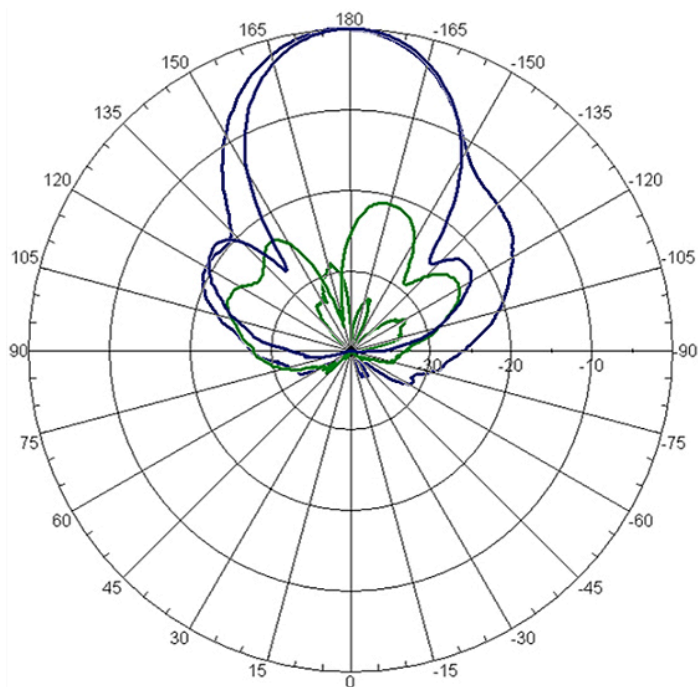
Front View



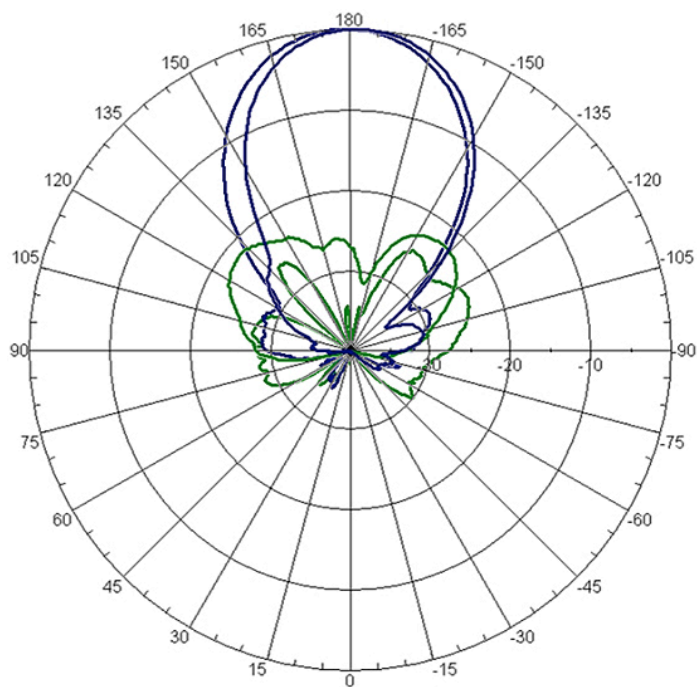
Back View



Mount Kit Illustration

ANTENNA PATTERNS**Vertical Pattern**

Vertical and Horizontal Polarization (5.47 GHz)

**Horizontal Pattern**

Vertical and Horizontal Polarization (5.47 GHz)

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