

ARUBA OUTDOOR MIMO ANTENNA ANT-2X2-5614

ANT-2x2-5614 is a two-element 60-degree sector antenna for use in 802.11n MIMO mesh link applications. The antenna integrates two differently polarized elements, and provides coverage of the 4.9 - 5.875 GHz frequency band in a single antenna radome. Due to regulatory restrictions, this antenna is not certified for use in the North American markets. The 5614U or 5614L should be used instead.

FREQUENCY / MAX GAIN

- 4.9 - 5.875 GHz (14 dBi)

POLARIZATION

- Dual slant, +/- 45 degrees

BEAMWIDTH

- E-plane: 14 degrees
- H-plane: 60 degrees

IMPEDANCE

- 50 ohms

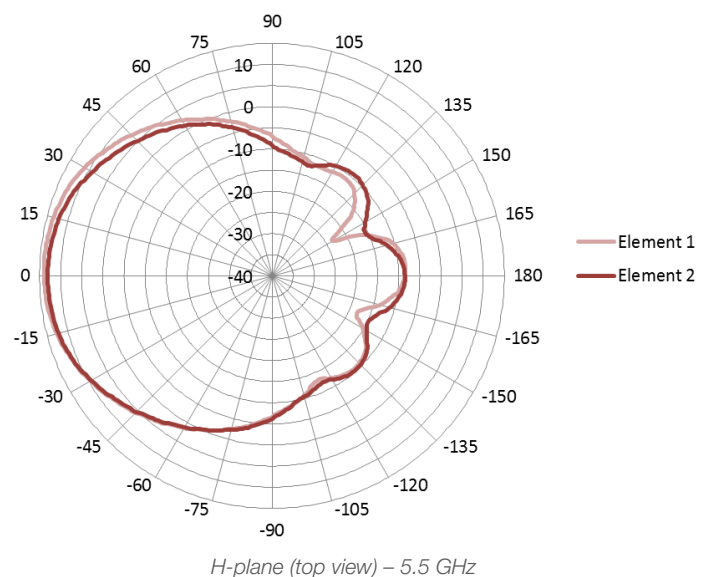
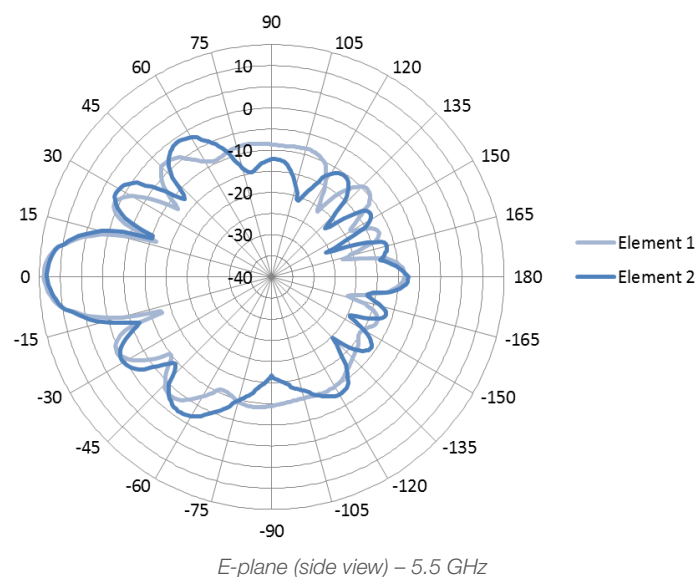
MAXIMUM INPUT POWER

- 20 watts

VSWR (MINIMUM PERFORMANCE)

- < 1.8:1

ANTENNA PATTERNS



DIMENSIONS

- 270 x 103 x 35 mm (10.63" x 4.06" x 1.38")
- Shipping: 360 x 125 x 50 mm (14.17" x 4.92" x 1.97")

WEIGHT

- 650 g (1.43 lb)

CONNECTOR

- N-type female (2x)
- Note: RF cables not included.

OPERATING / STORAGE TEMP.

- -40° to +70° C

INSTALLATION HARDWARE

- Kit for wall and pole mounting included. Elevation (vertical) angle is adjustable.





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