



Aruba ANT-2x2-2714 Antenna

# ARUBA OUTDOOR MIMO ANTENNA ANT-2X2-2714

ANT-2x2-2714 is a 2-element 70 degree sector antenna for use in 802.11n MIMO mesh link applications. The antenna integrates 2 differently polarized elements, and provides coverage of 2.400 – 2.483 GHz frequency band in a single antenna radome.

# **FREQUENCY / MAX GAIN**

• 2.400 - 2.483 GHz (14dBi)

#### **POLARIZATION**

• Dual slant, +/- 45 degrees, Linear

#### **BEAMWIDTH**

E-plane: 23 degreesH-plane: 70 degrees

#### **IMPEDANCE**

• 50 ohms

# **MAXIMUM INPUT POWER**

20 watts

# **VSWR (MINIMUM PERFORMANCE)**

• < 1.5:1

# **DIMENSIONS**

• 306 x 306 x 25 mm

#### **WEIGHT**

• 1,700 g

#### **HOUSING**

- Housing: powder coated aluminum
- Radome: ABS with UV protection

#### CONNECTOR

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

# **OPERATING TEMPERATURE**

• -45C to +70C

# **INSTALLATION HARDWARE**

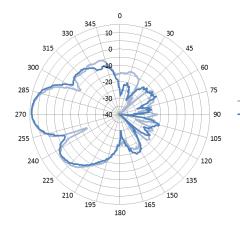
· Mount kit for wall and pole mounting included.

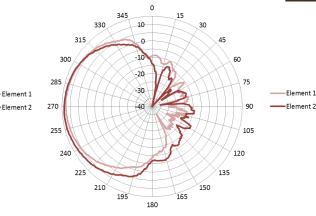




• E-plane (side view) - 2.46 GHz

• H-plane (top view) - 2.46 GHz







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