DATA SHEET

ARUBA OUTDOOR MIMO ANTENNA KIT ANT-2X2-2314

JW024A

ANT-2x2-2314 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.

FREQUENCY/MAX GAIN
- 2.4 GHz to 2.5 GHz/14 dBi min

POLARIZATION
- H and V

BEAMWIDTH
- E Plane: 30°
- H Plane: 30°

IMPEDANCE
- 50 ohms

MAXIMUM INPUT POWER
- 6 Watts

VSWR
- 1.5:1 typ

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

DIMENSIONS
- 260 mm x 261 mm x 30 mm

WEIGHT
- 1,000 g

HOUSING
- Aluminum

RADOME MATERIAL
- Plastic

OPERATING TEMPERATURE
- -45° C to +65° C

INSTALLATION HARDWARE
- Mount kit for wall and pole included.
ANTENNA PATTERN PLOTS

Vertical Pattern
Vertical and Horizontal Polarization (2.44 GHz)

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Vertical and Horizontal Polarization (2.44 GHz)

ORDERING INFORMATION

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