DATA SHEET

ARUBA OUTDOOR MIMO ANTENNA
JW034A

ANT-3x3-D100 is a multi polarized antenna with 90° H x 90° V beamwidths. This antenna is well suited for 2.4 and 5 GHz sector coverage for access.

FREQUENCY/GAIN
• 4.9-6.0 GHz/5 dBi
• 2.4-2.5 GHz/5 dBi

DIMENSIONS
• 200 x 200 x 33 mm (7.9 x 7.9 x 1.25 inches)

POLARIZATION
• V, and slant +/- 45°

WEIGHT (WITHOUT BRACKET)
• 0.8 kg (1.76 lbs)

BEAMWIDTH
• Horizontal plane: 100°
• Vertical plane: 90°

HOUSING
• Housing: Aluminum
• Radome: Plastic

IMPEDANCE
• 50 ohms

CONNECTORS
• N-type female x3

MAXIMUM INPUT POWER
• 20 watts

OPERATING TEMPERATURE
• -45°C to +70°C

VSWR
• 2:1 max

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

Vertical pattern

Horizontal pattern

ORDERING INFORMATION

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