

2.4/5 GHZ 3/4 DBI 3 ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH RPSMA

ATS-00-245-34-3RPSP-36

4

ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 3/4 dBi Polarization: Vertical Horizontal Beamwidth: 360° Vertical Beamwidth: 53°/62° VSWR: < 2.0:1 Isolation: > 20 dB Impedance: 50 Ω Max Input Power: 100 W





MECHANICAL SPECIFICATIONS

Dimensions: φ 4.7" x 2.8" H (φ 120mm x 35mm H) Weight: 0.4 lb (0.2 kg) Installation: Threaded Bolt with Nut and Wall/Pole Mount Installation Hole Diameter: 1" (25mm) Pole Mount Diameter: 2" (50mm)

ENVIRONMENTAL SPECIFICATIONS

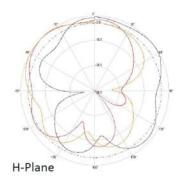
Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 149°F (-40 to 65°C) Wind Velocity: 130 mph (210 km/h) Radome Material: ASA Connector: RPSMA Plug Number of Leads: 3 Cable Length: 36" (910mm) Cable Type: RG58

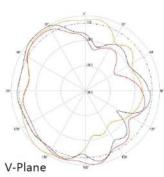
WARRANTY

2 Year Limited Warranty

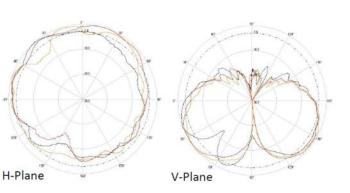
2.4

2.45 GHZ





5.5 GHZ



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