

2.4/5/6 GHZ 6/6/ DBI 8 ELEMENT TRI-BAND PATCH ANTENNA WITH RPSMA ATS-OP-2456-7-8RPSP-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz Gain: 6/6/6 dBi Polarization: Vertical Horizontal Beamwidth: 105°/105°/105° Vertical Beamwidth: 85°/60°/50° VSWR: ≤1.5:1, max 2.0 Isolation: >30 dB Impedance: 50 Ω Lightning Protection: None Max Input Power: 50 W per port



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MECHANICAL SPECIFICATIONS

Dimensions: 15.35"x 15.35"x 2.16"(390x390x55mm) Weight: 1.5 lb (0.68 kg) Installation: Flush Mount to Wall Radome Material: ABS Connector: RPSMA Number of Leads: 8 Cable Length: 36" (910mm) Cable Type: ATS-200



ENVIRONMENTAL SPECIFICATIONS

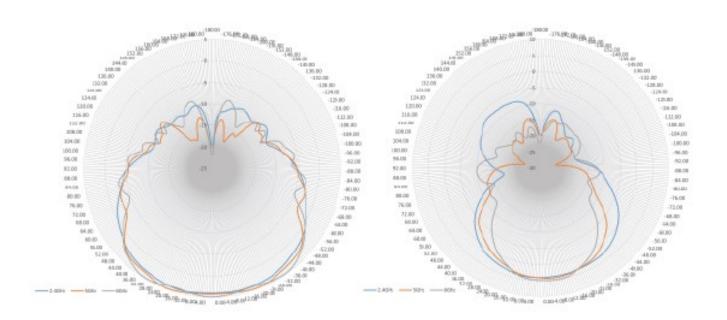
Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 158°F (-40 to 70°C) Wind Velocity: 134 mph (216 km/h) IP Rating: IP66

WARRANTY

2 Year Limited Warranty

HORIZONTAL

VERTICAL

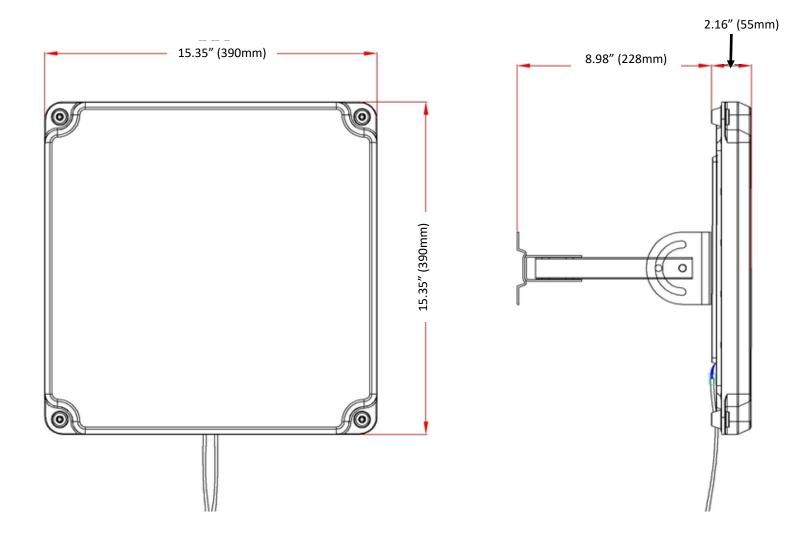


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