

2.4/5/6 GHZ 4/6/6 DBI 4 ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH RPSMA ATS-OO-2456-466-4RPSP-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/ 5.1-5.85/ 6-7.125 GHz Gain: 4/6/6 dBi Polarization: Vertical Horizontal Beamwidth: 360° Vertical Beamwidth: 105°/75°/75° VSWR: < 2.0:1 Isolation: > 20 dB Impedance: 50 Ω Max Input Power: 100 W





MECHANICAL SPECIFICATIONS

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature: -40°F to 149°F (-40° C to 65°C)

Installation Environment: Indoor/Outdoor

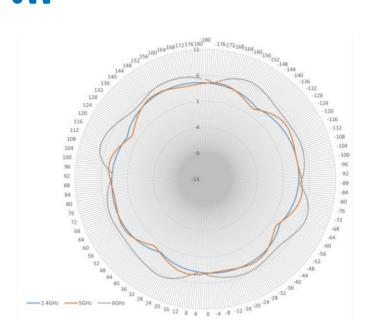
Wind Velocity: 130 mph (210 km/h)

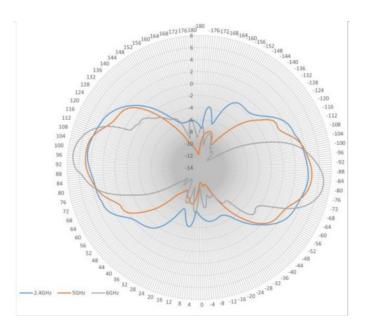
Dimensions: ϕ 5.7" x 3.13" H (ϕ 145mm x 79mm H) Weight: 0.8 lb (0.4 kg) Installation: Threaded Bolt with Nut and Wall/Pole Mount (included) Installation Hole Diameter: 1.14" (29mm) Pole Mount Diameter: 2" (50mm) Radome Material: ASA Connector: RPSMA Plug Number of Leads: 4 Cable Length: 36" (910mm) Cable Type: ATS-200

WARRANTY

2 Year Limited Warranty

VERTICAL





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HORIZONTAL