



2.4/5/6 GHz 4/6/6 DBI 6 ELEMENT INDOOR/OUTDOOR TRI-BAND OMNI ANTENNA WITH RPSMA ATS-01060 (ATS-OO-2456-466-6RPSP-36)



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz
Gain: 4/6/6 dBi
Polarization: Vertical
Horizontal Beamwidth: 360°
Vertical Beamwidth: 105°/75°/75°

VSWR: $\leq 1.5:1$, max 2.0
Isolation: >30 dB
Impedance: 50 Ω
Lightning Protection: None
Max Input Power: 50 W per port



MECHANICAL SPECIFICATIONS

Dimensions: 4.7" x 2.8" (119.4x71mm)
Weight: 0.4 lb (0.18 kg)
Installation: Threaded Bolt w/ Nut and Wall/Pole Mount (included)
Installation Hole Diameter: 1.15" (29mm)
Pole Mount Diameter: 2" (50mm)
IP Rating: IP66

Radome Material: ABS
Connector: RPSMA
Number of Leads: 6
Cable Length: 36" (910mm)
Cable Type: ATS-200



ENVIRONMENTAL SPECIFICATIONS

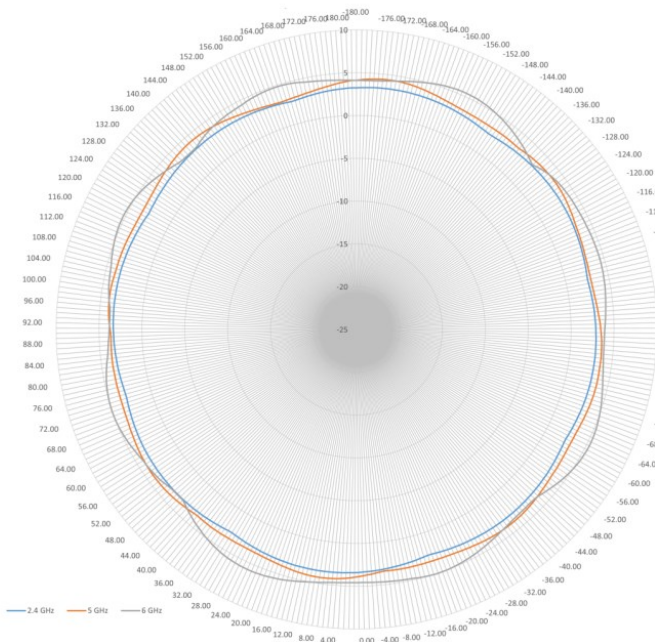
Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 158°F (-40 to 70°C)
Wind Velocity: 134 mph (216 km/h)

WARRANTY

2 Year Limited Warranty



HORIZONTAL



VERTICAL

