



2.4/5/6 GHZ 8/10/10 DBI 6 ELEMENT TRI-BAND PATCH ANTENNA WITH RPSMA ATS-03276 (ATS-OP-2456-81010-6RPSP-36)



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz
Gain: 8/10/10 dBi
Polarization: 3 Vertical / 3 Horizontal
Horizontal Beamwidth: 65°/45°/40°
Vertical Beamwidth: 65°/45°/40°

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: 15.4" x 15.4" x 1.57" (390x390x40mm)
Weight: 1.5 lb (0.68 kg)
Installation: Flush Mount to Wall or Articulating
Wall/Pole Mount (included)

Radome Material: ABS
Connector: RPSMA
Number of Leads: 6
Cable Length: 36" (910mm)
Cable Type: ATS-195



ENVIRONMENTAL SPECIFICATIONS

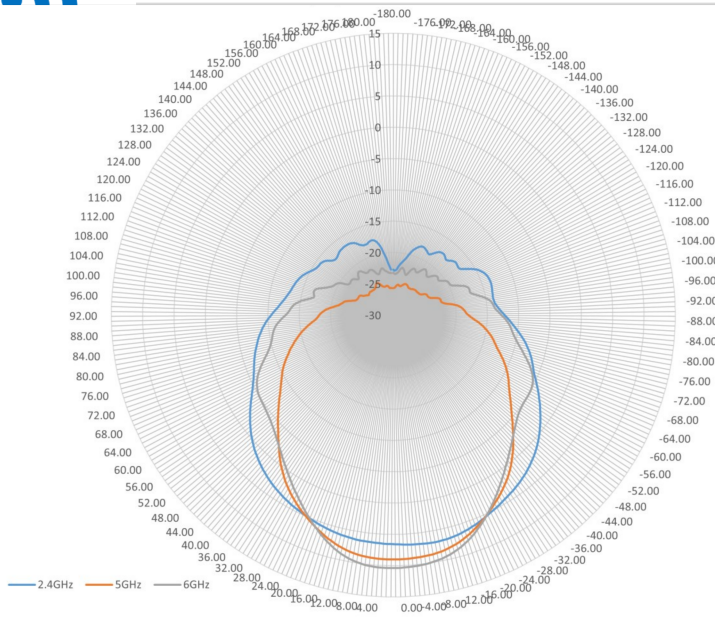
Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 158°F (-40 to 70°C)
Wind Velocity: 134 mph (216 km/h)
IP Rating: IP66

WARRANTY

2 Year Limited Warranty



HORIZONTAL



VERTICAL

