



2.4/5/6 GHz 6 DBI 6 ELEMENT INDOOR/OUTDOOR TRI-BAND PATCH ANTENNA WITH N-STYLE ATS-03281 (ATS-OP-2456-6-6NP-36)



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz
Gain: 6 dBi
Polarization: Vertical
Horizontal Beamwidth: 70°/70°/70°
Vertical Beamwidth: 70°/70°/70°

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: 11.81" x 11.81" x 2.36"
(300x300x60mm)
Weight: 1.5 lb (0.68 kg)
Installation: Flush Mount to Wall

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



ENVIRONMENTAL SPECIFICATIONS

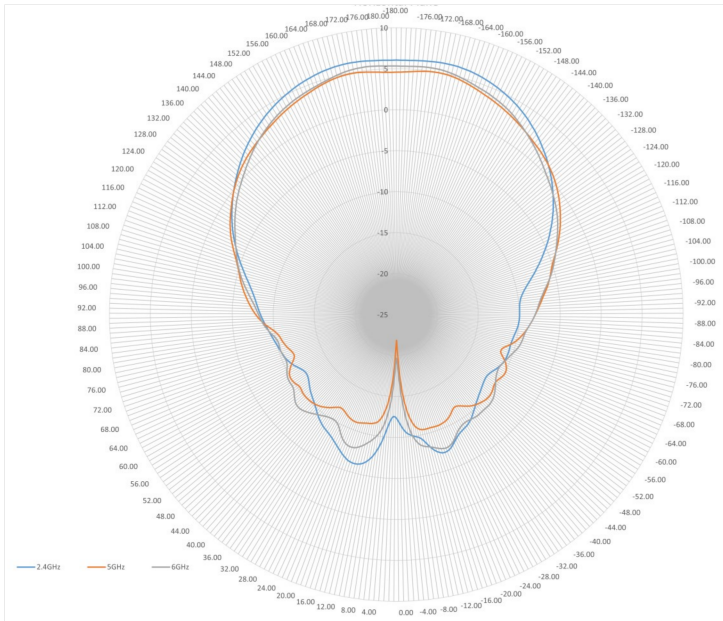
Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 158°F (-40 to 70°C)
Wind Velocity: 134 mph (216 km/h)

WARRANTY

2 Year Limited Warranty



HORIZONTAL



VERTICAL

