

2.4/5/6 GHZ 6 DBI 8 ELEMENT TRI-BAND PATCH ANTENNA WITH N-STYLE ATS-OP-2456-7-8NP-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: \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: 15.35"x15.35"x2.16"(390x390x55mm)

(300x300x60mm) Weight: 1.5 lb (0.68 kg)

Installation: Flush Mount to Wall or Articulating Mount

(included)

Radome Material: ABS Connector: N-Style Number of Leads: 8 Cable Length: 36" (910m

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

