

2.4/5/6 GHZ 8 DBI 8 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH N-STYLE ATS-OP-2456-8-8NP-36



#### **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz Gain: 8/8/8 dBi Polarization: 4 Vertical, 4 Horizontal Horizontal Beamwidth: 115°/110°/110° Vertical Beamwidth: 50°/25°/25° VSWR: <2.5 Isolation: >30 dB Impedance: 50 Ω Lightning Protection: None Max Input Power: 50 W per port



## **MECHANICAL SPECIFICATIONS**

Dimensions: 12.99"x12.99"x1.37" (330x330x35mm) Weight: 2.5 lb (0.68 kg) Installation: Flush Mount or Articulating Mount (included)

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### **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

Radome Material: ABS

Cable Length: 36" (910mm)

Connector: N-Style

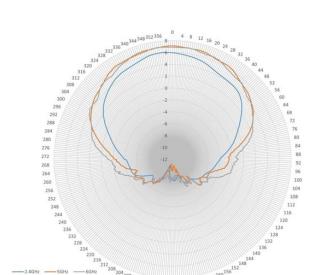
Number of Leads: 8

Cable Type: ATS-195

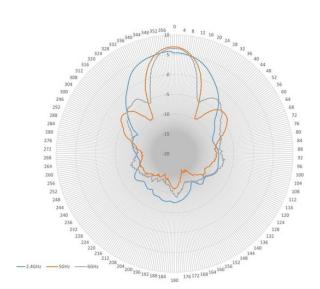
2 Year Limited Warranty



# HORIZONTAL



# VERTICAL



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