

2.4/5/6 GHZ 8/10/10 DBI 8 ELEMENT/TRI-BAND PATCH ANTENNA WITH N-STYLE ATS-OP-2456-81010-8NP-36



### **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz Gain: 8/10/10 dBi Polarization: 4 Vertical / 4 Horizontal Horizontal Beamwidth: 65°/45°/40° Vertical Beamwidth: 65°/45°/40°

VSWR: ≤1.5:1, max 2.0 Isolation: >30 dB Impedance: 50  $\Omega$ 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: N-Style Number of Leads: 8 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

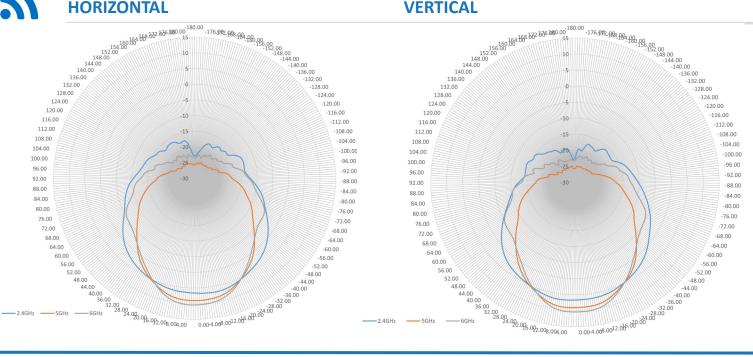
#### WARRANTY

2 Year Limited Warranty



# HORIZONTAL

#### **VERTICAL**



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