

2.4/5 GHZ 4/2 DBI 6 ELEMENT INDOOR/OUTDOOR 90°/90° HD PATCH ANTENNA WITH RPTNC ATS-OHDP-245-42-6RPTP-36



#### **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 4 / 2 dBi Polarization: 3 Vertical – 3 Horizontal Horizontal Beamwidth: 80°/90° Vertical Beamwidth: 80°/90° VSWR: < 2.0:1 Isolation: >20 dB Impedance: 50 Ω Lightning Protection: DC Grounded Max Input Power: 100 W per port



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#### **MECHANICAL SPECIFICATIONS**

Dimensions: 8.1"x 7"x 1.8" (205.7x178x45.7mm) Weight: 1.2 lb (0.54 kg) Installation: Threaded Bolt w/ Nut or Articulating Wall/Pole Mount (included) Installation Hole Diameter: 1" (25.4mm) Pole Mount Diameter: 2" (50.8mm)

#### **ENVIRONMENTAL SPECIFICATIONS**

Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 149°F (-40 to 65°C) Wind Velocity: 130 mph (209 km/h) IP Rating: IP66 Radome Material: ASA Connector: RPTNC Number of Leads: 6 Cable Length: 36" (914.4 mm) Cable Type: ATS-195

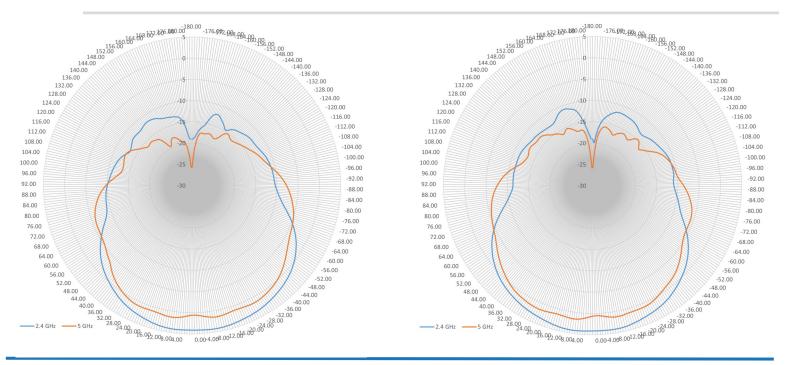
#### WARRANTY

2 Year Limited Warranty

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### HORIZONTAL

#### VERTICAL



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