

2.4/5 GHZ 8/10 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPTNC ATS-OP-245-810-4RPTP-36-V2

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## **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 8 / 10 dBi Polarization: 2 Vertical, 2 Horizontal Horizontal Beamwidth: 65°/45° Vertical Beamwidth: 65°/45°

VSWR: < 2.0:1 Impedance: 50 Ω Isolation: > 20 dB Lightning Protection: DC Grounded Max Input Power: 100 W

Radome Material: ASA



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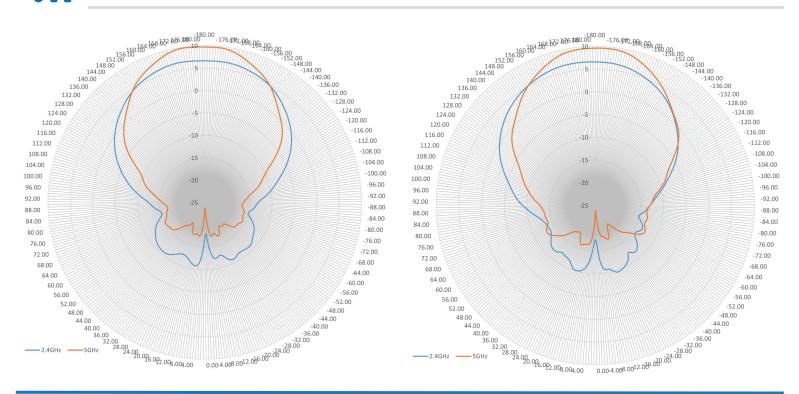
## **MECHANICAL SPECIFICATIONS**

Dimensions: 6.3" H x 6.3" W x 1.85" D (160 x 160 x 47mm) Weight: 0.9 lb (0.4 kg) Installation: Threaded bolt w/ nut and articulating wall/pole mount Installation Hole Diameter: 1" (25mm) Pole Diameter: 2" (50mm)

## ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 149°F (-40 to 65°C) Wind Velocity: 130 mph (210 km/h) IP Rating: IP66 HORIZONTAL Connector: RPTNC Plug ount Number of Leads: 4 Cable Length: 36" Cable Type: ATS-195

VERTICAL



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