

2.4/5 GHZ 3/4 DBI 3 ELEMENT INDOOR/ **OUTDOOR OMNI ANTENNA WITH RPTNC**



The AccelTex Solutions dual band indoor/outdoor omnidirectional antenna is a perfect complement to any enterprise-class AP to achieve desired coverage in your indoor or outdoor space. Each antenna element is optimized for Wi-Fi operation on both 2.4 and 5 GHz. This antenna comes with our integrated flush mount for surface mounting through a thin wall, ceiling or enclosure door and also ships with a wall and pole mount kit. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications.

Part Number: ATS-OO-245-34-3RPTP-36

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 3/4 dBi Polarization: Vertical Horizontal Beamwidth: 360° Vertical Beamwidth: 53°/62°

> ELECTRICAL SPECIFICATIONS

> MECHANICAL SPECIFICATIONS

Dimensions: φ 4.7" x 1.4" H (φ 120mm x 35mm H) Weight: 0.4 lb (0.2 kg) Installation: Threaded Bolt with Nut and Wall/Pole Mount Installation Hole Diameter: 1" (25mm) Pole Mount 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)

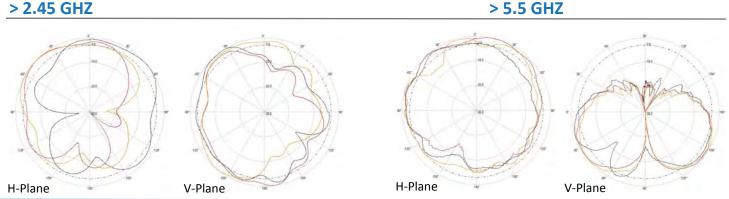
> 2.45 GHZ

VSWR: < 2.0:1 Isolation: > 20 dB Impedance: 50 Q Max Input Power: 100 W

Radome Material: ASA **Connector: RPTNC Plug** Number of Leads: 3 Cable Length: 36" (910mm) Cable Type: RG58

> WARRANTY

2 Year Limited Warranty



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