

2.4/5 GHZ 3/4 DBI 6 ELEMENT INDOOR/ OUTDOOR OMNI ANTENNA WITH RPSMA



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-245-34-6RPSP-36

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 3/4 dBi Polarization: Vertical Horizontal Beamwidth: 360° Vertical Beamwidth: 95°/66°

> ELECTRICAL SPECIFICATIONS

> MECHANICAL SPECIFICATIONS

Dimensions: ϕ 6.1" x 2.8" H (ϕ 154mm x 70mm H) Weight: 0.55 lb (0.25 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)

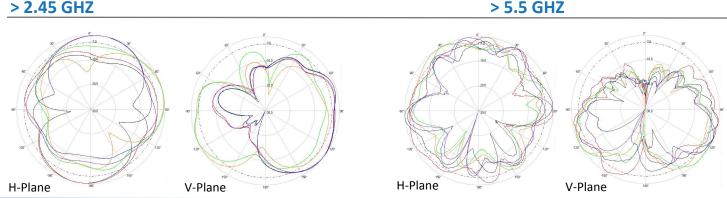
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VSWR: < 2.0:1 Isolation: > 20 dB Impedance: 50 Ω Max Input Power: 100 W

Radome Material: ASA Connector: RPSMA Plug Number of Leads: 6 Cable Length: 36" (910mm) Cable Type: RG58

> WARRANTY

2 Year Limited Warranty



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