

2.4/5 GHZ 6 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH N-STYLE



The AccelTex Solutions dual band indoor/outdoor patch antenna is a perfect complement to any enterprise-class AP to achieve directional 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 integrated mounting holes in the corners of the radome and leads exiting the bottom of the antenna for a flush wall mount. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications where focused RF coverage of an area is desired.

Part Number: ATS-OP-245-6-4NP-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.485/5.15-5.85 GHz Gain: 6 dBi Polarization: Vertical Horizontal Beamwidth: 105°/110° Vertical Beamwidth: 65°/55° VSWR: ≤1.5:1, max 2.0 Isolation: >30 dB Impedance: 50 Ω Lightning Protection: None Max Input Power: 50 W per port

MECHANICAL SPECIFICATIONS

Dimensions: 11.12" L x 4.82" H x 1.08" D (282.5mm L x 122.5mm H x 27.5mm D) Weight: 1.5 lb (0.68 kg) Installation: Articulating Wall/Pole Mount (included) Radome Material: ABS Connector: N-Style Plug Number of Leads: 4 Cable Length: 36" (910mm) Cable Type: RG402 Plenum

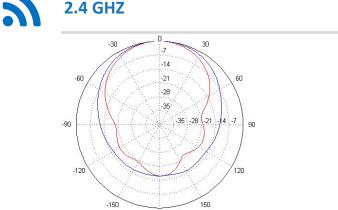
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ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 158°F (-40 to 70°C) Wind Velocity: 134 mph (216 km/h) IP Rating: IP66

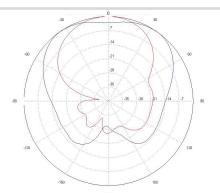


2 Year Limited Warranty



180

5.5 GHZ



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