

## 2.4/5 GHZ 13 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPTNC



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-245-13-4RPTP-36



## **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.485/5.15-5.85 GHz Gain: 13 dBi Polarization: Horizontal Horizontal Beamwidth: 15° Vertical Beamwidth: 120° VSWR: ≤1.5:1, max 2.0 Isolation: >30 dB Impedance: 50 Ω Lightning Protection: None Max Input Power: 50 W per port

| 27 | 5  |
|----|----|
|    | 15 |

## **MECHANICAL SPECIFICATIONS**

Dimensions: 13.77" L x 13.77" H x 1.37" D (350mm L x 350mm H x 50mm D) Weight: 2.5 lb (1.13 kg) Installation: Flush Mount to Wall or Articulating Wall Mount Radome Material: ABS Connector: RPTNC Plug Number of Leads: 4 Cable Length: 36" (910mm) Cable Type: RG402 Plenum



## **ENVIRONMENTAL SPECIFICATIONS**

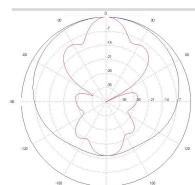
Installation Environment: Indoor/Outdoor Operating Temperature: -40 to 158°F (-40 to 70°C) Wind Velocity: 134 mph (216 km/h)



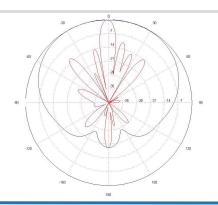
2 Year Limited Warranty



2.4 GHZ



5.5 GHZ



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