

## > ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz Gain: 4/6 dBi Polarization: 2 Vertical 2 Horizontal Horizontal Beamwidth: 60°/37° Vertical Beamwidth: 77°/45°

## > MECHANICAL SPECIFICATIONS

Dimensions: 8.1" H x 7.0" W x 1.8" D (207mm H x 177mm W x 46mm D) Weight: 1.2 lb (0.5 kg) Installation: Threaded Bolt with Nut and Articulating 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)

# 2.4/5 GHZ 4/6 DBI 4 ELEMENT INDOOR/OUTDOOR HIGH DENSITY PATCH ANTENNA WITH RPTNC

The AccelTex Solutions high density dual band indoor/outdoor patch antenna is a perfect complement to any enterprise-class AP to achieve focused, directional coverage in your indoor or outdoor space. With a narrower beamwidth than most patch antennas and both horizontal and vertical polarized antenna elements, this antenna is purpose-built to provide a very focused coverage pattern suitable for high density deployments. Each antenna element is optimized for Wi-Fi operation on both 2.4 and 5 GHz. This antenna comes with 36" pigtails and ships with our articulating wall and pole mount kit for precise antenna positioning. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications where focused RF coverage of an area is desired.

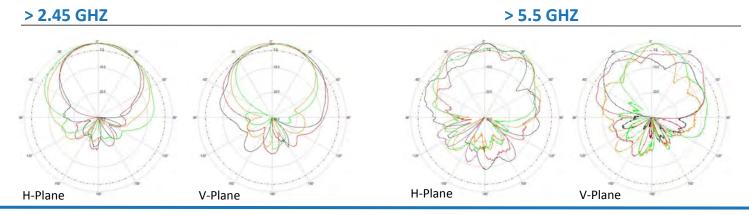
#### Part Number: ATS-OHDP-245-46-4RPTP-36

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

Radome Material: ASA Connector: RPTNC Plug Number of Leads: 4 Cable Length: 36" (910mm) Cable Type: RG58

#### > WARRANTY

2 Year Limited Warranty



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