



2.4/5 GHz 4/2 dBi 6 Element Indoor/Outdoor 90°/90° HD Patch Antenna with RPTNC

ATS-OHDP-245-42-6RPTP-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz

Gain: 4 / 2 dBi

Polarization: Vertical

Horizontal Beamwidth: 80°/90°

Vertical Beamwidth: 80°/90°

VSWR: < 2.0:1

Isolation: >20 dB

Impedance: 50 Ω

Lightning Protection: DC Grounded

Max Input Power: 100 W per port



MECHANICAL SPECIFICATIONS

Dimensions: 8.1" x 7" x 1.8" (205.7x178x45.7mm)

Weight: 1.2 lb (0.54 kg)

Installation: Threaded Bolt w/ Nut

& Articulating Wall/Pole Mount

Installation Hole Diameter: 1" (25.4mm)

Pole Mount Diameter: 2" (50.8mm)

Radome Material: ASA

Connector: RPTNC

Number of Leads: 6

Cable Length: 36" (914.4 mm)

Cable Type: ATS-195



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor

Operating Temperature: -40 to 149°F (-40 to 65°C)

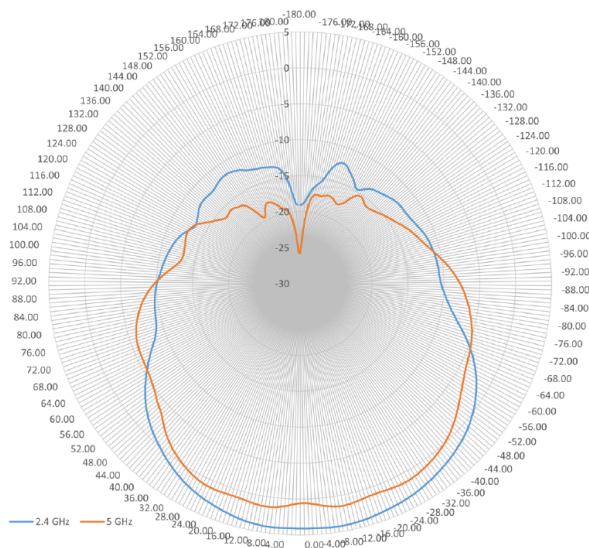
Wind Velocity: 130 mph (209 km/h)

WARRANTY

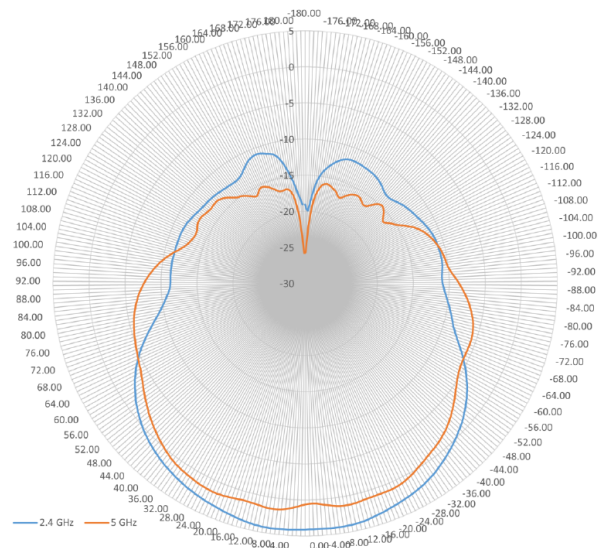
2 Year Limited Warranty



HORIZONTAL



VERTICAL



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1.888.406.8906
SALES@ACCELTEX.COM