

2.4—2.48/5.15—5.85/6—7.125 GHZ 6/6/6 DBI 8 ELEMENT TRI-BAND PATCH ANTENNA DART ATS-OP-2456-7-8PDART-ND-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz

Gain: 6/6/6 dBi Polarization: Vertical

Horizontal Beamwidth: 105°/105°/105° Vertical Beamwidth: 85°/60°/50° 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: 15.4"x 15.4"x 2.16"(390x390x55mm)

Weight: 6.61 lb (3 kg)

Installation: Flush Mount to Wall

Radome Material: ABS Connector: Straight DART

Number of Leads: 1 (8 ports on DART Assembly)

Cable Length: 36" (910mm) Cable Type: ATS-100



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

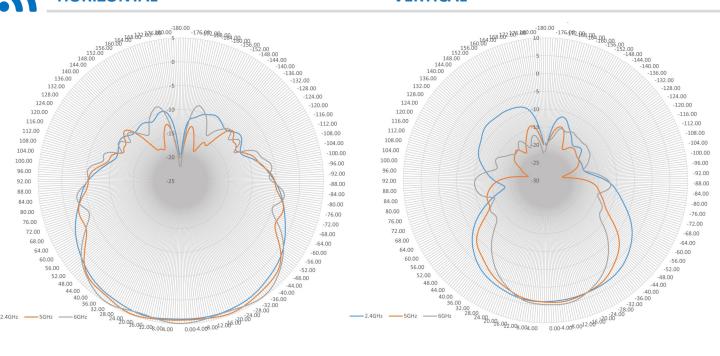
WARRANTY

2 Year Limited Warranty



HORIZONTAL

VERTICAL





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