

# 2.4/5/6 GHZ 8 DBI 8 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WTH 8 PORT DART ATS-OP-2456-8-8PDART-ND-36



# **ELECTRICAL SPECIFICATIONS**

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

Gain: 8/8/8

Polarization: 4 Vertical, 4 Horizontal Horizontal Beamwidth: 115°/110°/110° Vertical Beamwidth: 50°/25°/25° VSWR: <2.5 Isolation: >30 dB Impedance: 50  $\Omega$ 

Lightning Protection: None Max Input Power: 50 W per port





# **MECHANICAL SPECIFICATIONS**

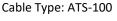
Dimensions: 12.99"x 12.99"x 1.37"

(330x330x35mm) Weight: 2.5 lb (1 kg)

Installation: Flush Mount to Wall/Ceiling or Articulating Arm

Radome Material: ABS Connector: Straight DART-8 Number of Leads: 8

Cable Length: 36" (910mm)





# **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**

