

# 2.4/5 GHZ 13 DBI 4 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH DART ATS-OP-245-13-1DART-36



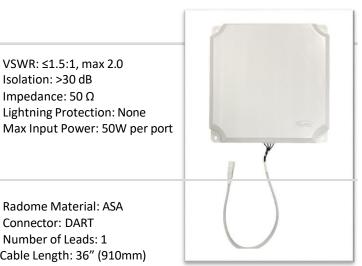
# **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.5/5.15-5.85 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





# **MECHANICAL SPECIFICATIONS**

Dimensions: 13.77" L x 13.77" W x 1.37" D Radome Material: ASA (350mm L x 350mm H x 50mm D) Connector: DART Weight: 2.5 lb (1.13 kg) Number of Leads: 1

Installation: Flush Mount to Wall or Articulating Wall Mount Cable Length: 36" (910mm)



# **ENVIRONMENTAL SPECIFICATIONS**

Installation Environment: Indoor/Outdoor

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

Wind Velocity: 130 mph (210 km/h)

IP Rating: IP66

#### WARRANTY

2 Year Limited Warranty



# 2.4 GHZ

### **5.5 GHZ**

