

# 2.4/5 GHZ 4/7 DBI 6 ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPTNC ATS-OP-245-47-6RPTP-36



## **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.5/4.9-5.85 GHz

Gain: 4 / 7 dBi Polarization: Vertical

Horizontal Beamwidth: 76°/47° Vertical Beamwidth: 78°/40° VSWR: < 2.0:1 Isolation: >20 dB Impedance:  $50 \Omega$ 

Lightning Protection: DC Grounded Max Input Power: 100 W per port





### **MECHANICAL SPECIFICATIONS**

Dimensions: 8.1"x 7"x 1.8" (207x177x46mm)

Weight: 1.2 lb (0.54 kg)

Installation: Threaded Bolt w/ Nut

or Articulating Wall/Pole Mount (included) 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: RG58



#### **ENVIRONMENTAL SPECIFICATIONS**

Installation Environment: Indoor/Outdoor

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

Wind Velocity: 130 mph (209 km/h)

IP Rating: IP66

#### WARRANTY

2 Year Limited Warranty



# **2.5GHZ**

#### 5GHZ



