

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



### **ELECTRICAL SPECIFICATIONS**

Frequency Range: 2.4-2.485/5.15-5.85 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 Max Input Power: 50 W per port





## **MECHANICAL SPECIFICATIONS**

Dimensions: 13.77" L x 13.77" H x 1.37" D (350mm L x 350mm H x 50mm D)

Weight: 2.5 lb (1.13 kg)

Installation: Flush Mount to Wall or Articulating Wall Mount (included)

Radome Material: ABS Connector: RPSMA Plug Number of Leads: 4

Cable Length: 36" (910mm) Cable Type: RG402 Plenum



#### **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



#### 2.4 GHZ 5 GHZ

