

2.4/5 GHZ 4/7 DBI 3-ELEMENT INDOOR/OUTDOOR PATCH ANTENNA WITH RPSMA ATS-OP-245-47-3RPSP-36



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz

Gain: 4/7 dBi
Polarization: Vertical

Horizontal Beamwidth: 114°/47° Vertical Beamwidth: 56°/32° VSWR: <2.0:1 Isolation: >20 dB Impedance: 50Ω

Lightning Protection: DC Grounded

Max Input Power: 100W





MECHANICAL SPECIFICATIONS

Dimensions: 5.5"x 4.7"x 1.5" (140x120x39mm)

Weight: 0.9 lb (0.4 kg)

Installation: Threaded Bolt with Nut and Articulating Wall/Pole Mount (included)

Pole Mount Diameter: 2" (50mm) Installation Hole Diameter: 1" (25mm) Radome Material: ASA Connector: RPSMA Plug Number of Leads: 3 Cable Length: 36" (910mm)

Cable Type: RG58



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor

IP Rating: IP66

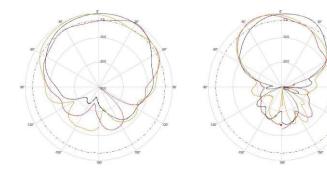
WARRANTY

2 Year Limited Warranty

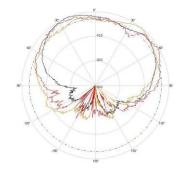


2.5 GHZ

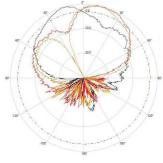
5 GHZ



H-Plane V-Plane



H-Plane



V-Plane