



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz
Gain: 4 dBi
Polarization: Vertical
Horizontal Beamwidth: 117°/110°
Vertical Beamwidth: 81°/78°

VSWR: <2.2:1
Impedance: 50 Ω
Isolation: >20 dB
Lightning Protection: DC Grounded
Max Input Power: 100W



MECHANICAL SPECIFICATIONS

Dimensions: 7.9" L x 5.9" H x 2.2" D (201.83 mm L x 150 mm H x 55mm D)
Weight: 1.2 lb (0.5 kg)
Installation: 3 Handrail Adapters
Pole Mount Diameter: Up to 2" Pole (50.8 mm) diameter

Radome Material: ASA
Connector: RPSMA Plug
Number of Leads: 8
Cable Length: 10' (3048 mm)
Cable Type: RG58



ENVIRONMENTAL SPECIFICATIONS

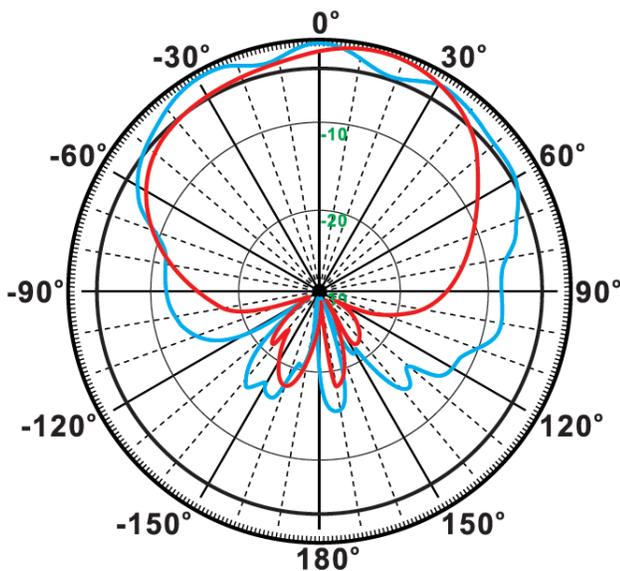
Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 149°F (-40 to 65°C)
Wind Velocity: 130 mph (210 km/h)
IP Rating: IP66

WARRANTY

2 Year Limited Warranty



2.4 GHZ



5 GHZ

