



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz
Gain: 4 / 7 dBi
Polarization: Vertical
Horizontal Beamwidth: 99°/58°
Vertical Beamwidth: 65°/40°

VSWR: < 2.0:1
Isolation: > 20dB
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)
Mounting: Threaded Bolt w/ Nut
& Articulating Wall/Pole Mount (included)
Installation Hole Diameter: 1" (25mm)
Pole Mount Diameter: 2" (50mm)

Radome Material: ASA
Connector: RPTNC
Number of Leads: 4
Cable Length: 36" (910 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

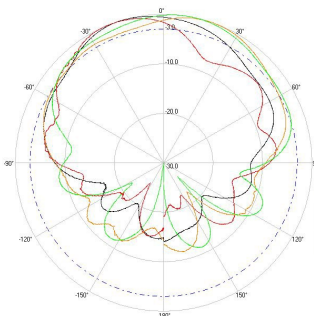
WARRANTY

2 Year Limited Warranty

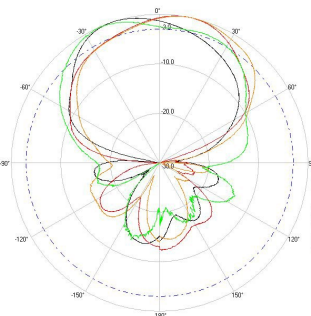


2.5 GHZ

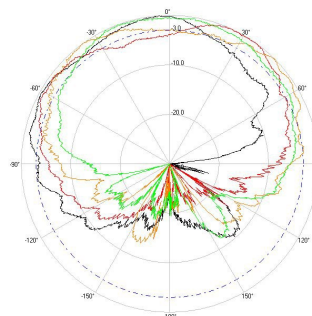
5 GHZ



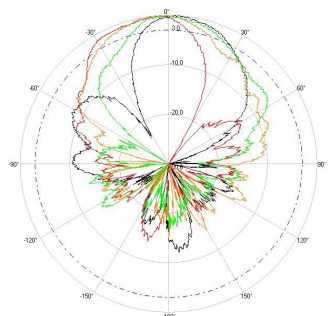
H-Plane



V-Plane



H-Plane



V-Plane