



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz
Gain: 3/4 dBi
Polarization: Vertical
Horizontal Beamwidth: 360°
Vertical Beamwidth: 78°/50°

VSWR: $\leq 2.0:1$
Isolation: >20 dB
Impedance: 50 Ω
Lightning Protection: None
Max Input Power: 100 W



MECHANICAL SPECIFICATIONS

Dimensions: 4.7" x 1.4" H (120mmx35mm H)
Weight: 0.4 lb (0.2 kg)
Installation: Threaded Bolt w/ Nut and Wall/Pole Mount
Installation Hole Diameter: 1" (25mm)
Pole Mount Diameter: 2" (50mm)

Radome Material: ASA
Connector: DART
Number of Leads: 1
Cable Length: 36" (910mm)



ENVIRONMENTAL SPECIFICATIONS

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

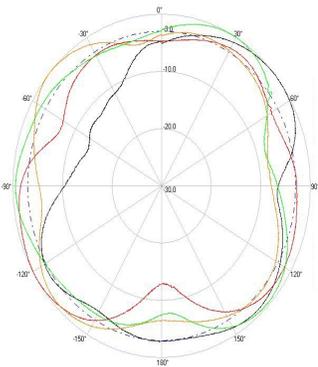
WARRANTY

2 Year Limited Warranty

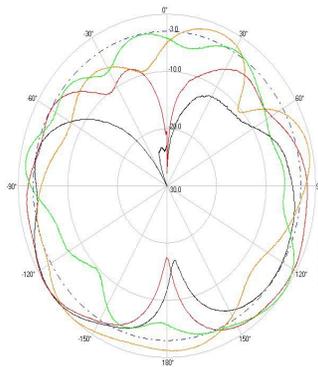


2.4 GHZ

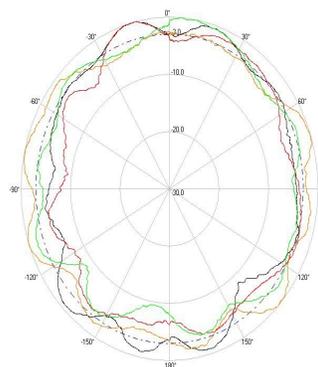
5.5 GHZ



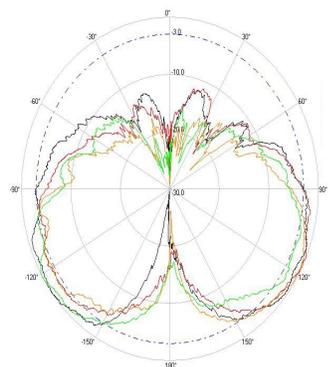
H-Plane



V-Plane



H-Plane



V-Plane