



ELECTRICAL SPECIFICATIONS

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

VSWR: < 2.0:1
 Isolation: > 20 dB
 Impedance: 50 Ω
 Lightning Protection: DC
 Max Input Power: 100 W



MECHANICAL SPECIFICATIONS

Dimensions: 5.5" H x 4.7" W x 1.5" D (140mm H x 120mm W x 39mm D)
 Weight: 0.9 lb (0.4 kg)
 Installation: Threaded Bolt with Nut and Articulating Wall/Pole Mount
 Installation Hole Diameter: 1" (25mm)
 Pole Mount Diameter: 2" (50mm)

Radome Material: ASA
 Connector: N-Style Plug
 Number of Leads: 4
 Cable Length: 36" (910mm)
 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)

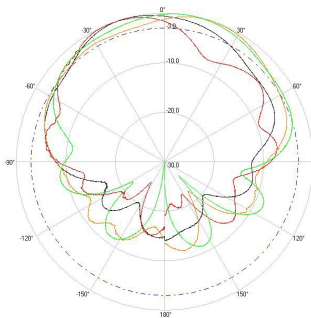
> WARRANTY

2 Year Limited Warranty

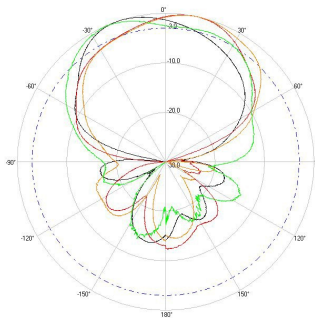


2.45 GHZ

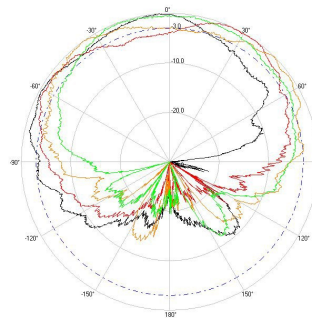
> 5.5 GHZ



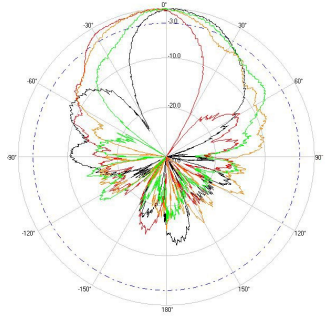
H-Plane



V-Plane



H-Plane



V-Plane