



## ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.485/5.15-5.85 GHz  
Gain: 13 dBi  
Polarization: Horizontal  
Horizontal Beamwidth: 15°  
Vertical Beamwidth: 120°

VSWR:  $\leq 1.5:1$ , max 2.0  
Isolation:  $>30$  dB  
Impedance: 50  $\Omega$   
Lightning Protection: None  
Max Input Power: 50 W per port



## MECHANICAL SPECIFICATIONS

Dimensions: 13.77" x 13.77" x 1.37" (350 x 350 x 50mm)  
Weight: 2.5 lb (1.13 kg)  
Installation: Wall/Pole Mount

Radome Material: White ABS  
Connector: RPSMA Plug  
Number of Leads: 6  
Cable Length: 36" (910mm)  
Cable Type: RG402 Plenum



## ENVIRONMENTAL SPECIFICATIONS

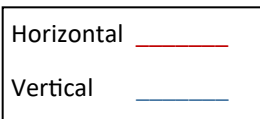
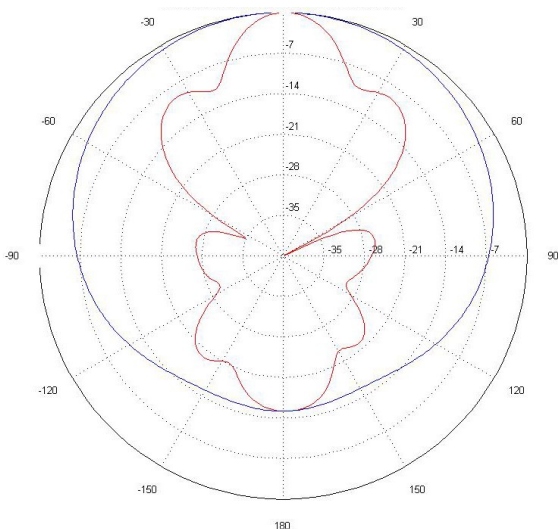
Installation Environment: Indoor/Outdoor  
Operating Temperature: -40 to 158°F (-40 to 70°C)  
Wind Velocity: 134 mph (216 km/h)

## WARRANTY

2 Year Limited Warranty



## 2.4 GHZ



## 5 GHZ

