



## ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz  
Gain: 6 dBi  
Polarization: Vertical  
Horizontal Beamwidth: 70°/70°/70°  
Vertical Beamwidth: 70°/70°/70°

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: 11.81" x 11.81" x 2.36"  
(300x300x60mm)  
Weight: 1.5 lb (0.68 kg)  
Installation: Flush Mount to Wall

Radome Material: ABS  
Connector: Right Angle DART-8  
Number of Leads: 1 (8 ports on DART Assembly)  
Cable Length: 36" (910mm)  
Cable Type: LMR-100



## ENVIRONMENTAL SPECIFICATIONS

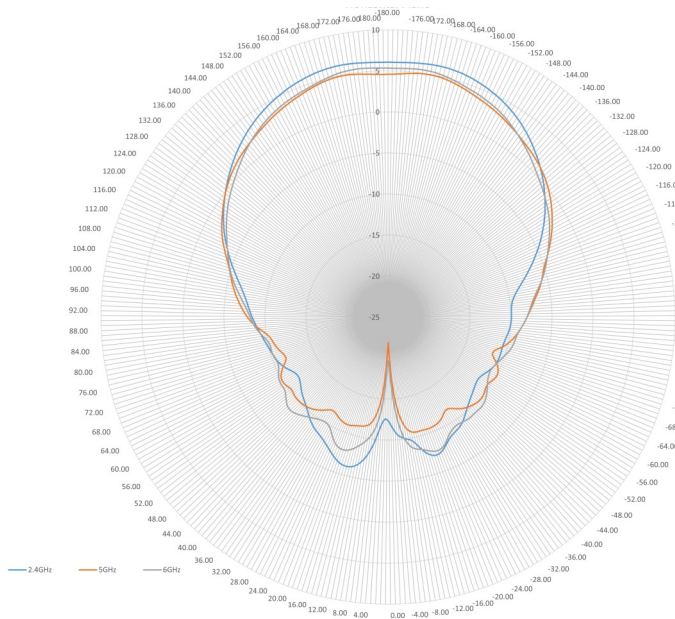
Installation Environment: Indoor/Outdoor  
Operating Temperature: -40 to 158°F (-40 to 70°C)  
Wind Velocity: 134 mph (216 km/h)

## WARRANTY

2 Year Limited Warranty



## HORIZONTAL



## VERTICAL

