



## ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.48/5.15-5.85/6-7.125 GHz  
 Gain: 8/10/10 dBi  
 Polarization: 4 Vertical / 4 Horizontal  
 Horizontal Beamwidth: 65°/45°/40°  
 Vertical Beamwidth: 65°/45°/40°

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: 15.4" x 15.4" x 1.57" (390x390x40mm)  
 Weight: 1.5 lb (0.68 kg)  
 Installation: Flush Mount to Wall or use  
 Articulating Arm (included)

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



## ENVIRONMENTAL SPECIFICATIONS

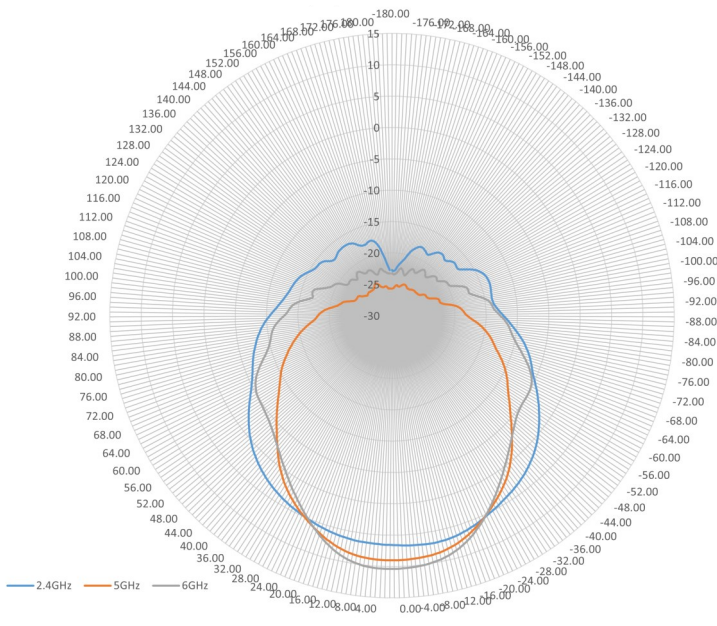
Installation Environment: Indoor/Outdoor  
 Operating Temperature: -40 to 158°F (-40 to 70°C)  
 Wind Velocity: 134 mph (216 km/h)  
 IP Rating: IP66

## WARRANTY

2 Year Limited Warranty



## HORIZONTAL



## VERTICAL

