



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz	VSWR: < 2.0:1
Gain: 13 dBi	Isolation: > 20 dB
Polarization: 2 Vertical 1 Horizontal	Impedance: 50 Ω
Horizontal Beamwidth: 40°H, 40°V/30°H, 35°V	Lightning Protection: DC Grounded
Vertical Beamwidth: 40°H, 40°V/35°H, 30°V	Max Input Power: 100 W



MECHANICAL SPECIFICATIONS

Dimensions: 13.8" H x 13.8" W x 1.8" D (350mm H x 350mm W x 45mm D)	Radome Material: ASA
Weight: 1.8 lb (0.8 kg)	Connector: N-Style Jack
Installation: Articulating Wall/Pole Mount	Number of Leads: 3 (Integrated)
Pole Mount Diameter: 2" (50mm)	



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

