



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz

Gain: 4/6 dBi

Polarization: 2 Vertical 2 Horizontal

Horizontal Beamwidth: 60°/37°

Vertical Beamwidth: 77°/45°

VSWR: < 2.0:1

Isolation: > 20 dB

Impedance: 50 Ω

Lightning Protection: DC Grounded

Max Input Power: 100 W



MECHANICAL SPECIFICATIONS

Dimensions: 8.1" H x 7.0" W x 1.8" D (207mm H x 177mm W x 46mm D)

Weight: 1.2 lb (0.5 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: RPSMA Plug

Number of Leads: 3

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

