



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz

VSWR: < 2.0:1

Gain: 3/4 dBi

Isolation: > 20 dB

Polarization: Vertical

Impedance: 50 Ω

Horizontal Beamwidth: 360°

Max Input Power: 100 W

Vertical Beamwidth: 53°/62°



MECHANICAL SPECIFICATIONS

Dimensions: φ 4.7" x 2.8" H (φ 120mm x 35mm H)

Radome Material: ASA

Weight: 0.4 lb (0.2 kg)

Connector: RPSMA Plug

Installation: Threaded Bolt with Nut and Wall/Pole Mount

Number of Leads: 3

Installation Hole Diameter: 1" (25mm)

Cable Length: 36" (910mm)

Pole Mount Diameter: 2" (50mm)

Cable Type: RG58



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Indoor/Outdoor

WARRANTY

2 Year Limited Warranty

Operating Temperature: -40 to 149°F (-40 to 65°C)

Wind Velocity: 130 mph (210 km/h)



2.45 GHZ

5.5 GHZ

