



ELECTRICAL SPECIFICATIONS

Frequency Range: 2.4-2.5/4.9-5.85 GHz
Gain: 4 / 2 dBi
Polarization: 3 Vertical – 3 Horizontal
Horizontal Beamwidth: 80°/90°
Vertical Beamwidth: 80°/90°

VSWR: < 2.0:1
Isolation: >20 dB
Impedance: 50 Ω
Lightning Protection: DC Grounded
Max Input Power: 100 W per port



MECHANICAL SPECIFICATIONS

Dimensions: 8.1" x 7" x 1.8" (205.7x178x45.7mm)
Weight: 1.2 lb (0.54 kg)
Installation: Threaded Bolt w/ Nut
or Articulating Wall/Pole Mount (included)
Installation Hole Diameter: 1" (25.4mm)
Pole Mount Diameter: 2" (50.8mm)

Radome Material: ASA
Connector: RPTNC
Number of Leads: 6
Cable Length: 36" (914.4 mm)
Cable Type: ATS-195



ENVIRONMENTAL SPECIFICATIONS

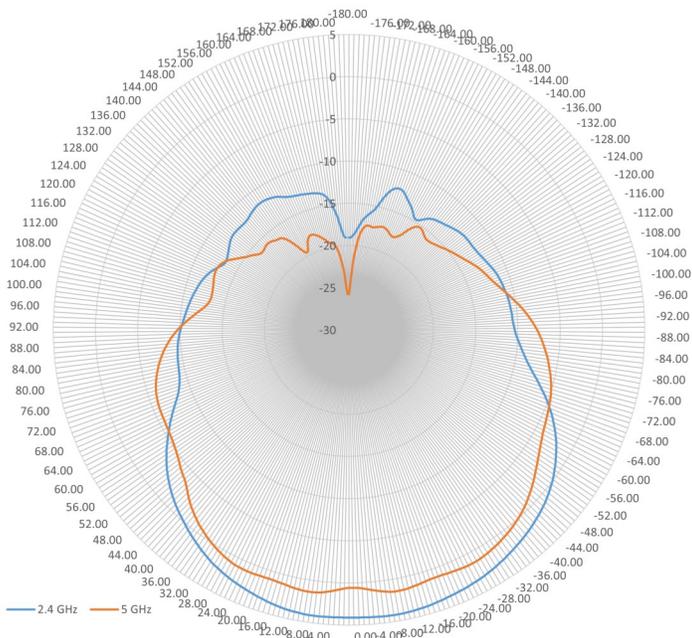
Installation Environment: Indoor/Outdoor
Operating Temperature: -40 to 149°F (-40 to 65°C)
Wind Velocity: 130 mph (209 km/h)
IP Rating: IP66

WARRANTY

2 Year Limited Warranty



HORIZONTAL



VERTICAL

