



# AWSECO9-4900 4.9 – 5.0 GHz 9 dBi Omni



**AWSECO9-4900**

### Specifications

**Frequency:** 4.9 - 5.0 GHz

**Gain:** 9 dBi

**Bandwidth** 2:1 VSWR: See above

**Impedance:** 50 Ohm nominal

**Max Power:** 25 watts

**Beamwidth:** 14° EL, 360° Az

**Lightning Protection:**

External recommended

**Max Wind Velocity:** 125 mph  
(200 kph)

**Material:** White fiberglass radome

**Dimensions:** 15" H x .63" W  
38.1 cm x 1.3 cm

**Weight:** .75 lbs (0.304 kg)

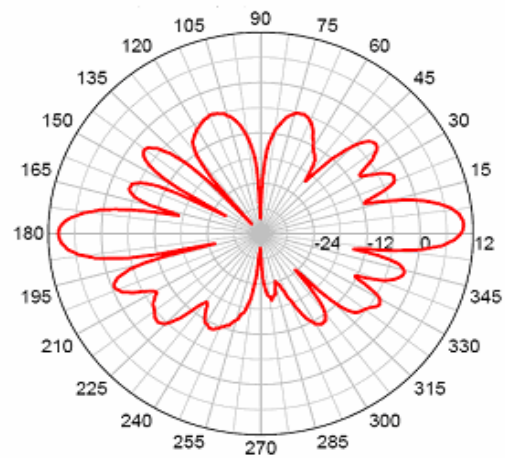
**Mounting:** Pole & Surface mount  
with U-bolts supplied

**Connector:** Integral Female N

Add "NM" Direct Option with Male N

Add "PT" Pigtail Option: 2' LMR-195 with RP-SMA Plug

### Elevation Plot



### Azimuth Plot

