

# Omni-Directional 2.4 GHz, 13 dBi Dual Polarity MIMO Antenna

**Applications:** Fixed base pole mounting

**Antenna Type:** Dual Polarity Omni-Directional, DC grounded

**Frequency:** 2400-2500 MHz

**Polarization:** Dual Linear

**Impedance:** 50 ohms

**Gain:** 13 dBi

**VSWR:** < 1.5:1 typical

**Vertical Beamwidth:** 7 degrees

**Recommended Mounting Hardware:** Pole Mounting Bracket, Supplied

**Pole Mount Diameter Range:** 0.75 inch to 3.0 inch

**Antenna Connectors:** 2 x TNC male reverse polarity with 18 in. pigtail and weatherproof boot

**Maximum Power Input:** 50 Watts

**Wind Survival:** 125 mph

**Antenna Envelope:** 48 in. L x 3 in.

**Radome:** Fiberglass

**Weight:** 10 lbs.

**Caution**

To comply with the FCC exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna and all persons.