

## Omni-Directional 2.4 GHz, 8 dBi Antenna

**Applications:** Fixed base pole mounting

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

**Frequency:** 2400-2483 MHz

**Polarization:** Vertical

**Impedance:** 50 ohms

**Gain:** 8 dBi

**VSWR:** < 1.5:1 typical

**Vertical Beamwidth:** 16 degrees

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

**Antenna Connector:** TNC male reverse polarity with 18 in. pigtail and weatherproof boot

**Maximum Power Input:** 100 Watts

**Wind Survival:** 135 mph

**Antenna Envelope:** 20.3 in. L x 1.25 in.

**Radome:** White UV inhibited fiberglass

**Weight:** 1.4 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.