

**Item  
15-508**

## Omni Antenna, 3.5 GHz, 11 dBi

### Electrical Specification

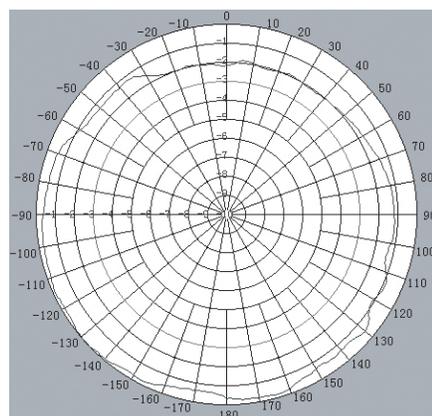
Frequency Range:	3.4 - 3.7 GHz
Gain:	11 dBi
Horizontal Beamwidth:	9°
Vertical Beamwidth:	9°
Front/Back Ratio:	N/A
Polarization:	Vertical
VSWR:	<1.5
Impedance:	50 Ohms
Max. Input Power:	150W
Connector:	N Type Female
Lightning Protection:	DC Ground

### Mechanical Specification

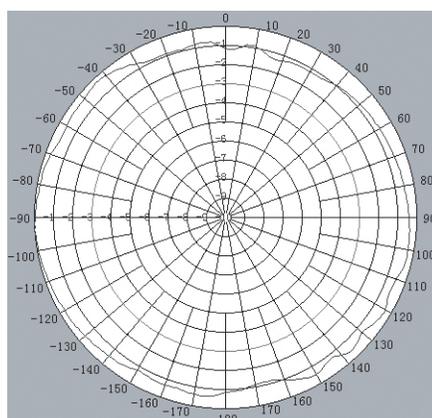
Size:	Height: 27.5"
Weight, incl. bracket	1.54 lbs
Radome:	Stabilized Fiberglass
Wind Survivability:	60 mph
Operating Temperature:	-40°C to 60°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Heavy Duty Fiberglass



**H Plane Radiation Pattern**



**E Plane Radiation Pattern**



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**\*Specifications Subject to Change without Notice**

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