Sector & Omni Antennas



Omni Antenna, 5.8GHz, 12dBi

Electrical Specification

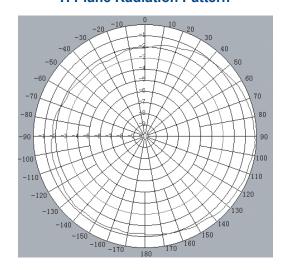
Frequency Range:	5.725 - 5.875 GHz
Gain:	12 dBi
Horizontal Beamwidth:	360°
Vertical Beamwidth:	6°
Front/Back Ratio:	N/A
Polarization:	Vertical
VSWR:	<1.7
Cross Polarization:	N/A
Impedance:	50 Ohms
Max. Input Power:	5W
Connector:	N Type Female
Lightning Protection:	DC Ground

Mechanical Specification

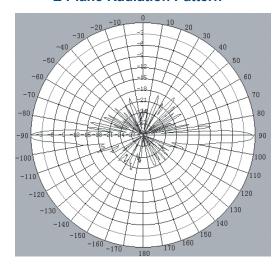
Length:	28"
Width:	N/A
Depth:	N/A
Weight, incl. bracket	2.5 lbs
Radome:	Fiberglass
Wind Survivability:	210 km/h
Operating Temperature:	-40°C to 60°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	UV Resistant

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H Plane Radiation Pattern



E Plane Radiation Pattern



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