



Sector Antenna, 2.4GHz, 17 dBi 90 deg

Electrical Specification

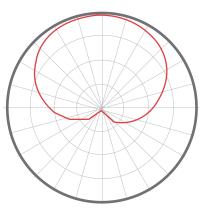
Frequency Range:	2.400 - 2.500 MHz
Gain:	17 dBi 90deg
Azimuth Beamwidth:	80°
Vertical Beamwidth:	90°
Front/Back Ratio:	-32 dB (max)
Polarization:	Vertical
VSWR:	1.1:4
Impedance:	50 Ohms
Max. Input Power:	6 W
Connector:	N-Type Female
Lightning Protection:	DC Ground



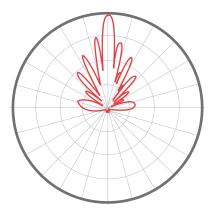
Size:	47.24" x 13" x 1.18"
Weight:	12.12 lbs
Radome:	Plastic
Wind Survivability:	220 km/h
Operating Temperature:	-45°C to 70°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Base Plate is aluminum with chemical conversion coating



Azimuth Radiation Pattern



Elevation Radiation Pattern





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