

Specifications

Antenna Parameters	
Electrical Specification	
Frequency	900-928 MHz
Gain	8 dBi
VSWR	≤1.5
Vertical Beamwidth	12 deg
Horizontal Beamwidth	360 deg
Polarization	Vertical
Max power	100 W
Impedance	50 Ohm
Lightning Protection	DC Ground
Mechanical Specification	
Connector Type	N-Female (Jack)
Dimensions (L*W*H)	1.5" Dia 63" Height
Reflector Material	Aluminum
Radiating Element Material	Aluminum
Weight	3.75 lbs.
Wind Rating (Survival)	130 mph
Mounting Style	Pole/Mast

Radiation Patterns:



