

Features

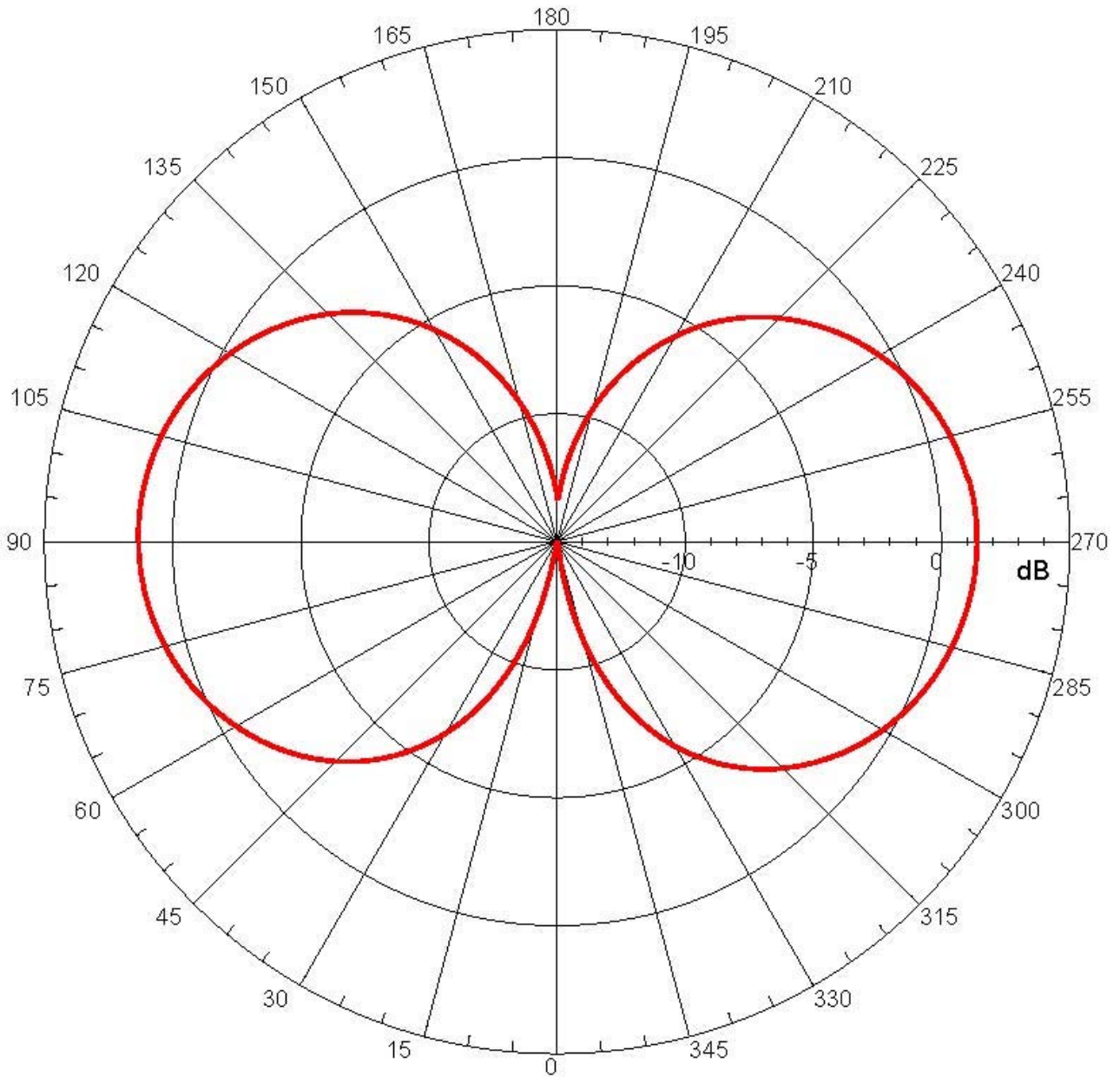
- ISM Band
- 902-928 MHz
- 2 dBi Gain
- TPEE Plastic Radome
- Low Visibility Black Color
- Articulating SMA(m) RF Connector



Product Specifications

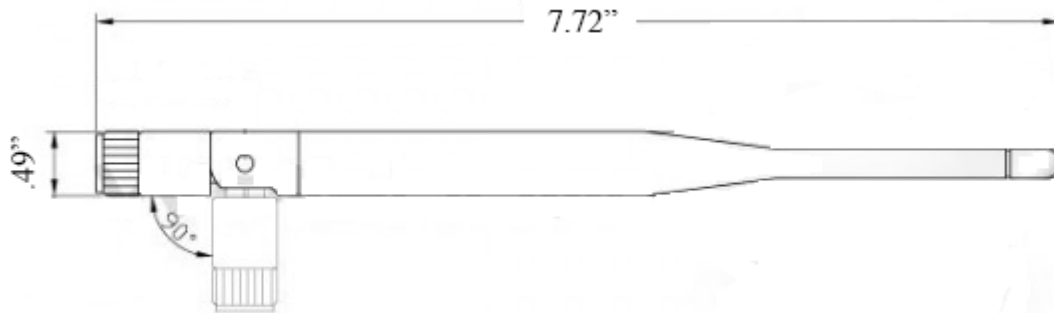
Parameter	Value	Units	Tolerance
Antenna Pattern	Omni Antenna		
Impedance	50		
Minimum Frequency	0.902 / 902	GHz / MHz	
Maximum Frequency	0.928 / 928	GHz / MHz	
Frequency Bandwidth	0.026 / 26	GHz / MHz	
Maximum VSWR	2:1	Ratio	
Maximum Gain	2.00	dBi	
Polarization	Vertical		
Color	Black		
Horizontal AZ Beamwidth	360	Degrees	
Vertical EL Beamwidth	79	Degrees	

Parameter	Value	Units	Tolerance
Radome Material	TPEE		
Spring	No		
Gooseneck	No		
Ground Plane Required	No		
RF Connector Type	SMA(m)		
Product Height	7.72 / 196.09	inches / mm	±.08"
Product Diameter	0.49 / 12.45	inches / mm	
Product Weight	2.00 / 56.70	oz / g	



Elevation Pattern

Referenced to +5dBi



Engineering Drawing

All dimensions are in inches