



Omnidirectional, 698-4000MHz, SISO, Ultra-slim, Round

- Ultra-wide band: 698-4000MHz
- Excellent PIM
- Low visual impact
- Connector options: 4.3-10 Female



Product Specifications:

Electrical					
Frequency Band, MHz	698-806	806-960	1427-1710	1710-2700	3400-4000
Horizontal Beamwidth, degrees	360				
Gain, dBi	4.0	3.5	4.5	5.0	4.5
VSWR/Return Loss, dB	1.8/10.9	1.5/14	1.8/10.9	1.5/14	1.5/14
PIM 3 rd @ 2x43dBm, dBc	-153				
Impedance, Ohm	50				
Polarization	V				
Maximum input power, watts	50				

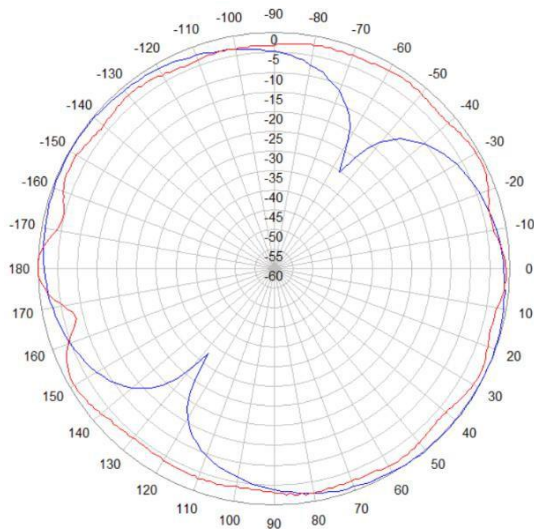
Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	1 * 4.3-10 Female with 300mm pigtail
Radome Color	White
Radome Material	ABS
Net size, Diameter*Height	195*18 mm
Net weight, kg	0.3
Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Relative Humidity	0 to 100%

*This antenna is not suitable for installing on metal ceiling

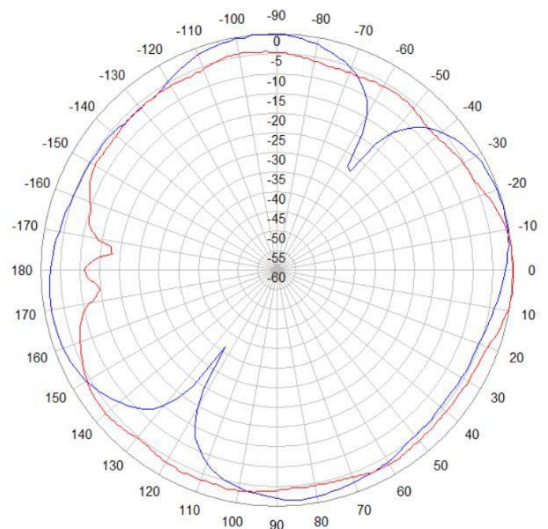


Patterns

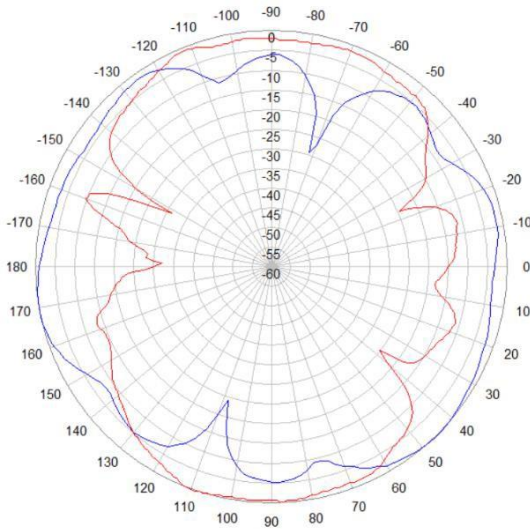
Horizontal
Vertical



800MHz



1800MHz



3500MHz