



Omnidirectional, 617-6000MHz, SISO, Ultra-slim

- Ultra-wide band: 617-6000MHz
- Excellent PIM
- Low visual impact
- Connector options: 4.3-10 Female



Product Specifications:

Electrical					
Frequency Band, MHz	617-698	698-960	1695-2700	3300-4200	4900-6000
Horizontal Beamwidth, degrees	360				
Gain, dBi	3.5	3.7	5.0	6.4	7.7
VSWR	≤ 1.5 (typical) / ≤ 1.6 (worst case)				
PIM 3 rd @ 2x43dBm, dBc	-153				
Impedance, Ohm	50				
Polarization	Linear, H				
Maximum input power, watts	50				

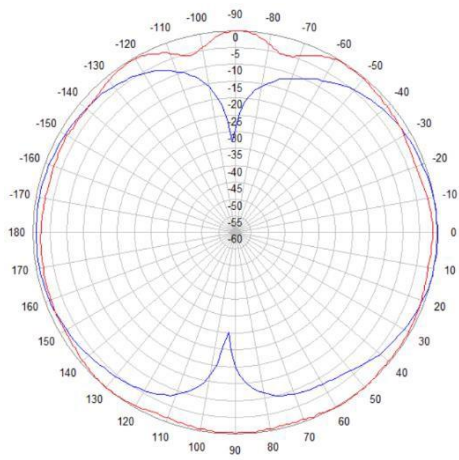
Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	1 x 4.3-10 Female
Radome Color	White
Radome Material	ABS
Net size, Diameter*Height	195*18 mm
Net weight, kg	0.35
Operating Temperature	-40 °C to +60 °C
Relative Humidity	0 to 100%

*This antenna is not suitable for installing on metal ceiling.

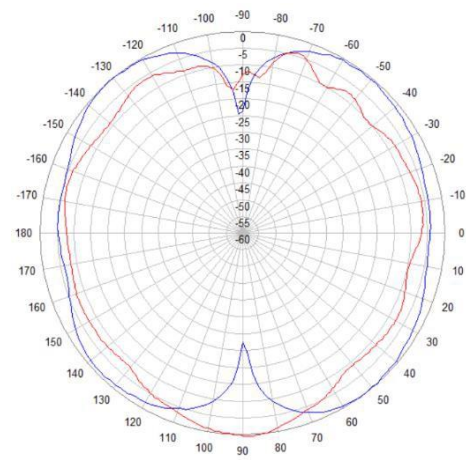


Patterns

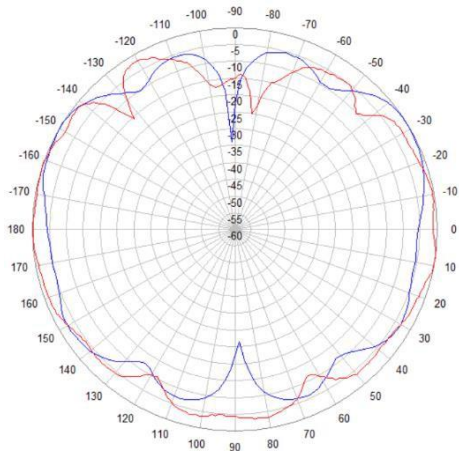
Horizontal
Vertical



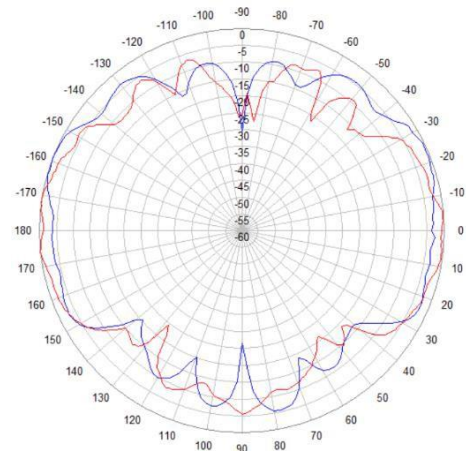
700MHz



1800MHz



3500MHz



5200MHz