



## Omnidirectional, 698-4000MHz, 2x2MIMO, Ultra-slim, Round

- Ultra-wide band: 698-4000MHz
- Excellent PIM
- Low visual impact
- 2x2 MIMO application
- Connector options: N type or 4.3-10 Female



### Product Specifications:

Electrical				
Frequency Band, MHz	698-960	1427-1710	1710-2700	3400-4000
Horizontal Beamwidth, degrees	360			
Gain, dBi	4.0	4.0	4.5	5.5
VSWR/Return Loss, dB	1.8/10.9	1.8/10.9	1.8/10.9	1.8/10.9
Isolation, dB	16	18	20	25
PIM 3 <sup>rd</sup> @ 2x43dBm, dBc	-153			
Impedance, Ohm	50			
Polarization	V / H			
Maximum input power, watts	100			

Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	2 * 4.3-10 Female with 300mm pigtails
Radome Color	White
Radome Material	ABS
Net size, Diameter*Height	256*18 mm
Net weight, kg	0.52
Operating Temperature	-40 °C to +60 °C
Relative Humidity	0 to 100%

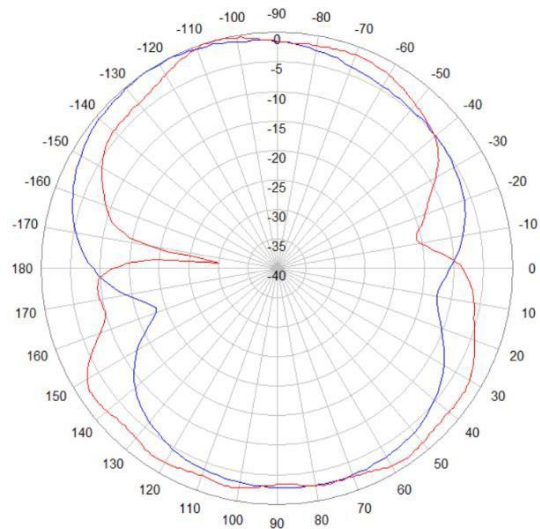
\*This antenna is not suitable for installing on metal ceiling



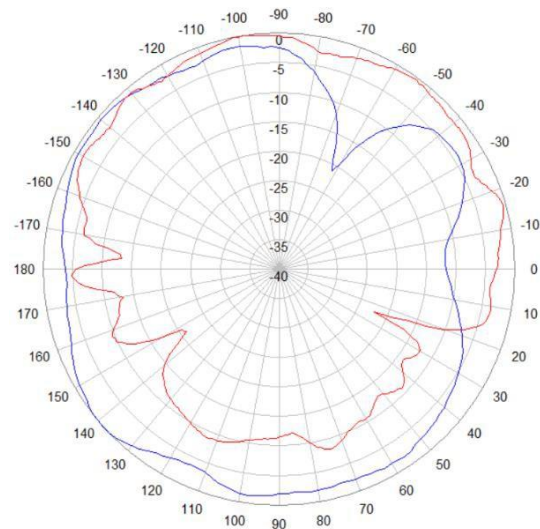
## Patterns

Horizontal

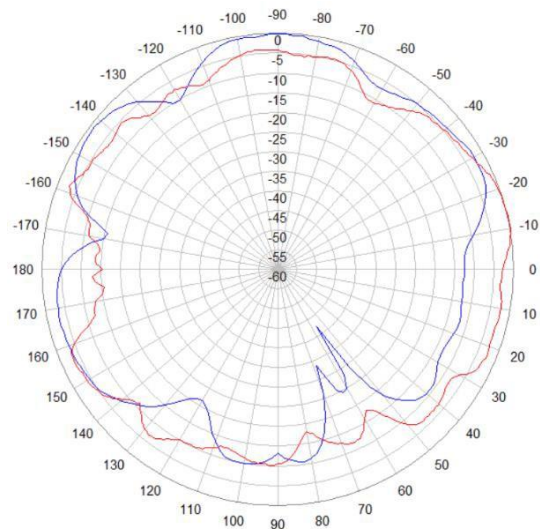
Vertical



800MHz



1800MHz



3500MHz