

Frequency Range	380-6000
Polarization	Linear. H
Half-Power BeamWidth	65°
Electrical Downtilt	0°

Indoor Base Station Antenna

1-port 380–6000 MHz ,65°, 9 dBi, 0°Tilt Antenna.

Electrical Specifications

Frequency Range(MHz)	380-520	617-960	1427-1710	1710-2700	3100-4200	4800-6000
Horizontal Beamwidth(°)	65	65	65	65	65	65
Vertical Beamwidth(°)	2.2	3.5	3.5	4.0	5.0	6.5
Gain(dBi)	380-520	617-960	1427-1710	1710-2700	3100-4200	4800-6000
Polarization	Linear . H					
VSWR	2.0	1.8				
Intermodulation IM3 @ 2×43dBm	-153 dBc					
Impedance	50 ohm					



Mechanical Specifications

Application	Indoor
Mount Type	Thru-hole ceiling mount
Number of Ports, all types	1 * 4.3-10 Female with 300mm pigtail
Radome Color	White
Radome material	ABS
Dimensions,mm	259*259*18
Operating Temperature	-40 °C to +60 °C
Relative Humidity	Up to 100%
RoHS	Compliant

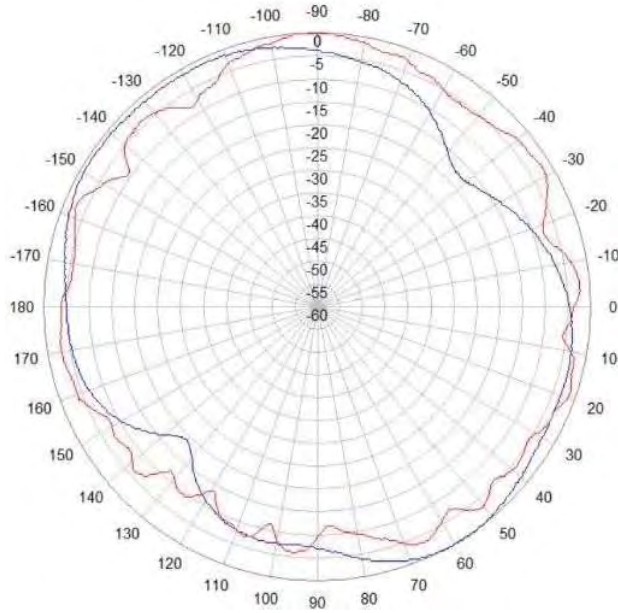
*This antenna is not suitable for installing on metal ceiling.

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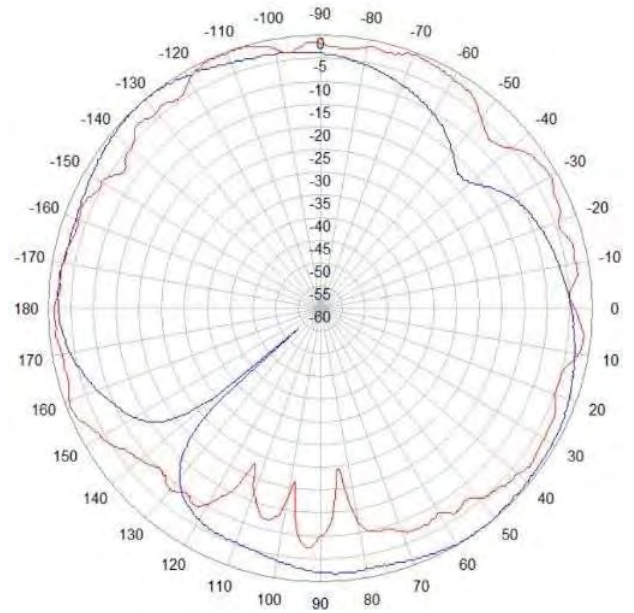
Patterns

Horizontal Patterns

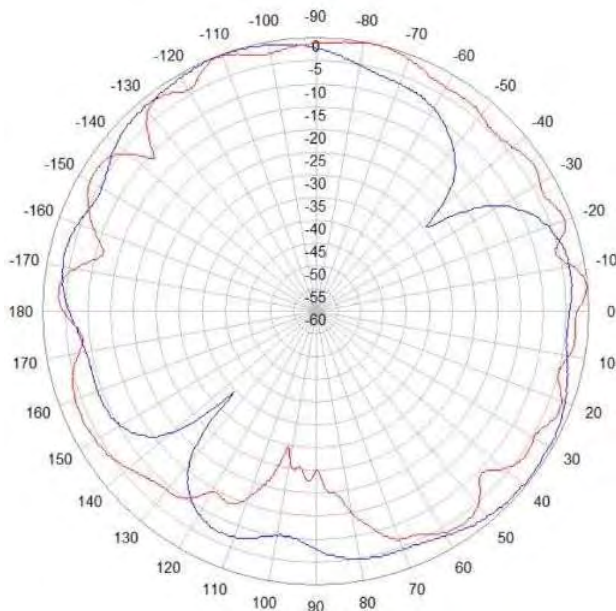
Vertical Patterns



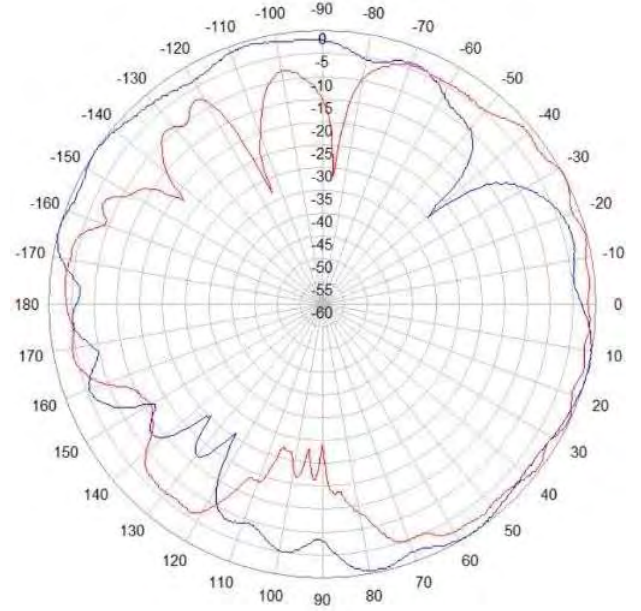
800MHz



2100MHz



3500MHz



5500MHz