

Frequency Range	617-6000
Polarization	Linear
Half-Power BeamWidth	360°
Electrical Downtilt	0°

Indoor Base Station Antenna

2-ports 617–6000 MHz ,360°, 6 dBi, 0°Tilt Antenna.

Electrical Specifications

Frequency Range(MHz)	617–800	800–960	1710–2700	3300–4000	4800-6000
Horizontal Beamwidth(°)	360	360	360	360	360
Gain(dBi)	3.5	4.5	5.5	5.5	5.9
Polarization	Linear				
Isolation, dB	15	17		19	
VSWR	1.8				
Intermodulation IM3 @ 2×43dBm	-153 dBc				
Impedance	50 ohm				

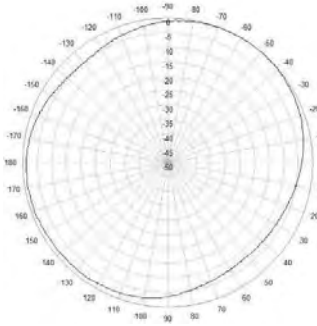


Mechanical Specifications

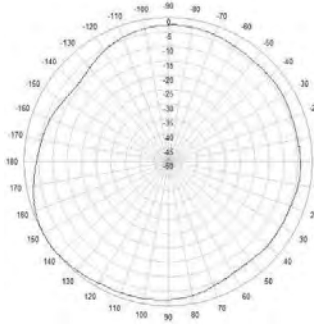
Application	Indoor
Mount Type	Thru-hole ceiling mount
Number of Ports, all types	2
Radome Color	White
Radome material	ABS
Dimensions	Diameter 207 * Height 59mm
Operating Temperature	-40 °C to +60 °C
Relative Humidity	Up to 100%
RoHS	Compliant

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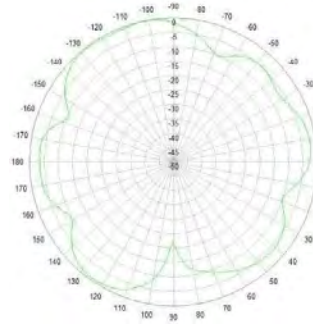
Patterns



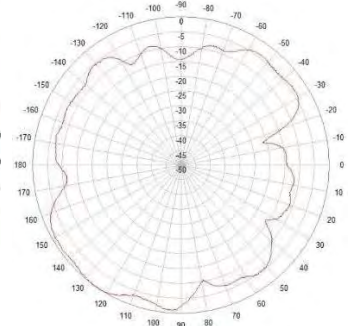
800MHz



2300MHz

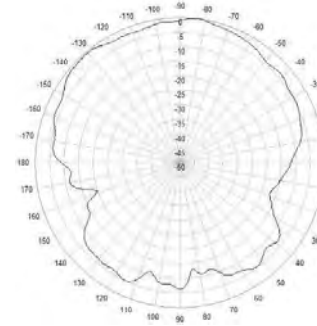


3500MHz

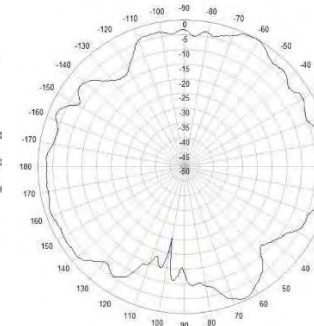


5500MHz

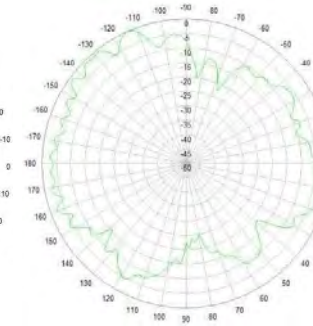
Horizontal



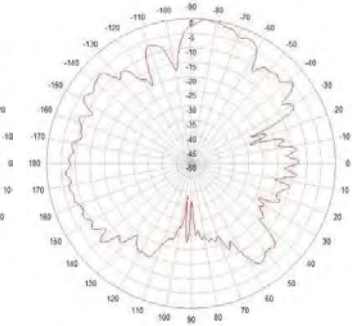
800MHz



2300MHz



3500MHz



5500MHz

Vertical