



Omnidirectional, 617-6000MHz, 2MIMO

- Wideband frequency range: 617-6000MHz
- 2x2 MIMO application
- Low visual impact
- Connector options: N(f) and 4.3-10(f)

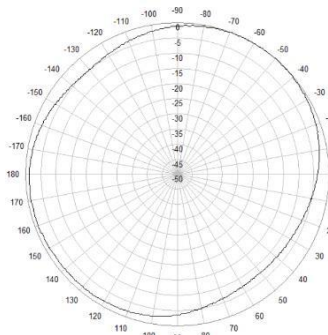


| Electrical | | | | | |
|-------------------------------|----------------------------|---------|-----------|-----------|-----------|
| Frequency Band, MHz | 617-800 | 800-960 | 1695-2700 | 3300-4200 | 4800-6000 |
| Horizontal Beamwidth, degrees | 360 | | | | |
| Isolation | 16 | 17 | | 19 | |
| Gain, dBi | 3.5 | 4.5 | 5.5 | 5.5 | 5.9 |
| VSWR | 1.8 | | | | |
| 3rd Order IMD @ 2 × 43dBm | -153 | | | | |
| Impedance | 50 ohm | | | | |
| Polarization | Linear | | | | |
| Mechanical | | | | | |
| 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 | | | | |

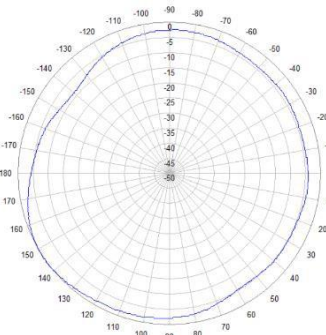
*This antenna is not suitable for installing on metal ceiling.



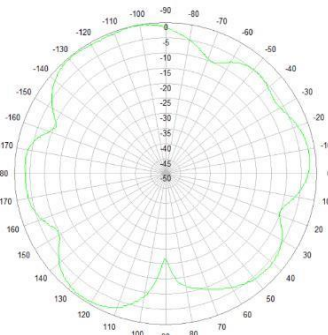
Patterns



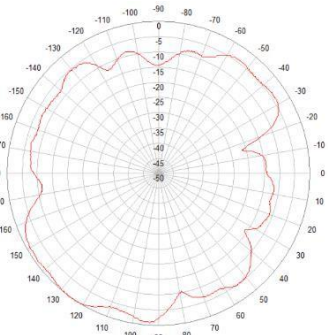
800MHz



2300MHz

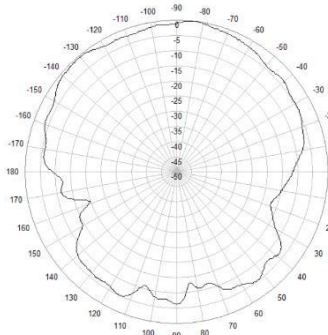


3500MHz

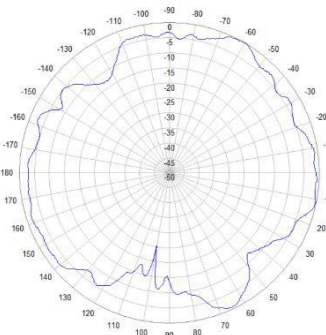


5500MHz

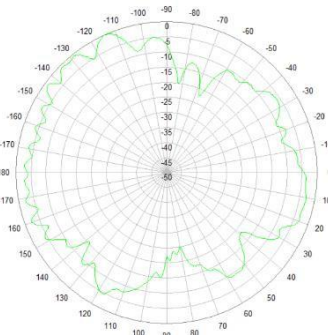
Horizontal patterns



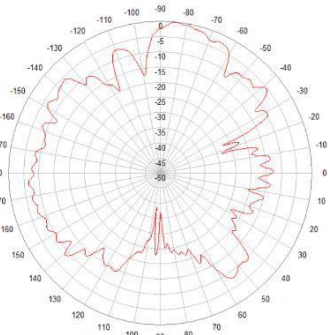
800MHz



3000MHz



3500MHz



5500MHz

Vertical patterns