



Omnidirectional, 698-4000MHz, 2x2MIMO, Ultra-slim, Rectangle

- Ultra-wide band: 698-4000MHz
- Excellent PIM
- Ultrathin, low visual impact
- 2x2 MIMO application
- Connector options: 4.3-10 Female or N(f)



Product Specifications:

| Electrical | | | | |
|------------------------------------|----------|-----------|-----------|-----------|
| Frequency Band, MHz | 698-960 | 1427-1710 | 1710-2700 | 3400-4000 |
| Horizontal Beamwidth, degrees | 360 | 360 | 360 | 360 |
| Gain, Ave., dBi | 4.0 | 4.1 | 4.8 | 5.8 |
| 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 | 30 |
| PIM 3 rd @ 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, Length*Width*Height | 252*189*15 mm |
| Net weight, kg | 0.43 |
| Operating Temperature | -40 °C to +60 °C (-40 °F to +140 °F) |
| Relative Humidity | 0 to 100% |

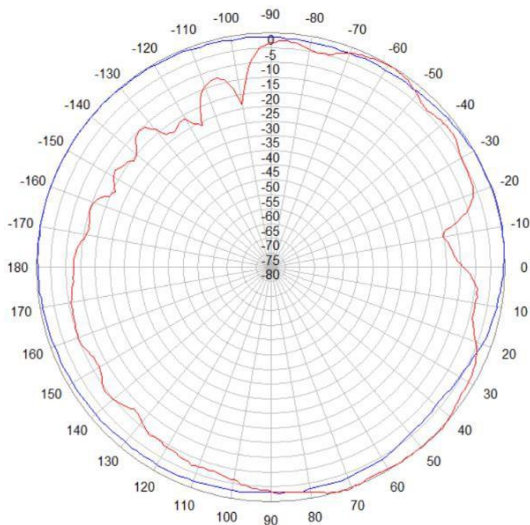
*This antenna is not suitable for installing on metal ceiling



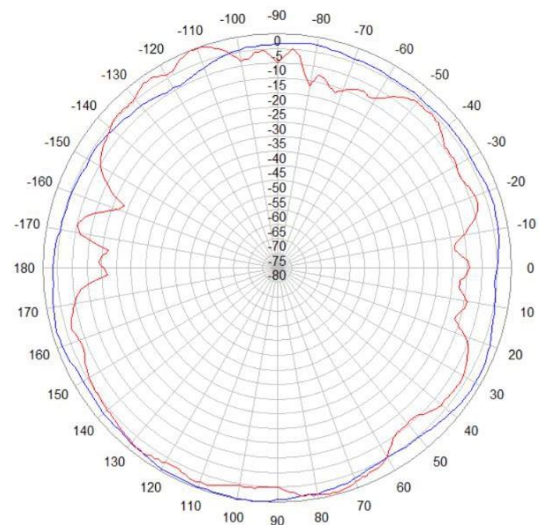
Patterns

Horizontal

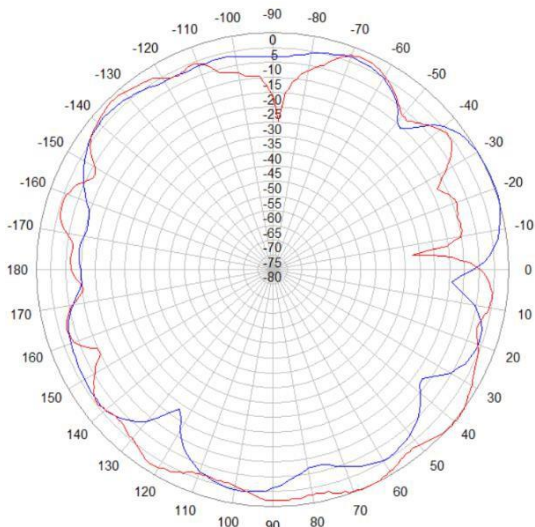
Vertical



900MHz



2000MHz



3500MHz