

380-6000MHz OMNI-Directional Antenna

Model No.: ICM0-360V03NG

- Wideband frequency range: 400MHz Tetra, AWS 700, CDMA 800/1900, GSM 900/1800, UMTS, LTE and WiMAX, 5G Network.
- -153dBc Low PIM
- Very good un-roundness over frequency
- Optimized and consistent pattern for best coverage

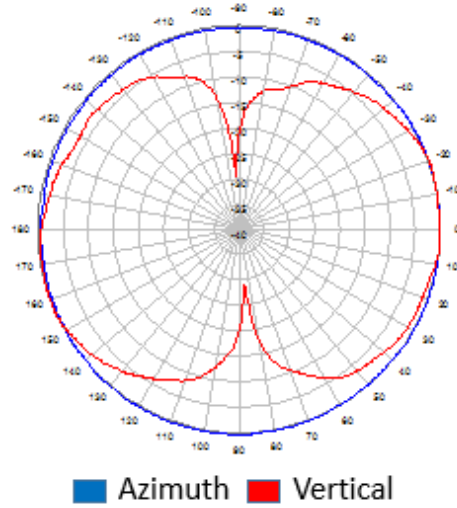


Product Specifications:

Electrical					
Frequency Band, MHz	380-520	700-960	1710-2700	3300-3800	5150-6000
Horizontal Beamwidth, degrees	360	360	360	360	360
Gain, dBi	1	2	3	3	6
VSWR/Return Loss, dB	2 / 9.5	1.6 / 12.7	1.5 / 14	1.6 / 12.7	1.6 / 12.7
3rd Order IMD @ 2×43dBm	-153 dBc				
Impedance	50 ohm				
Polarization	Vertical				

Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	N-Female
Radome Color	White
Radome Material	ABS, UV resistant
Net size, Diameter*Height	298mm * 163mm
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	0 to 100%

Patterns



Engineering Drawing

