

698-6000MHz OMNI-Directional Antenna

Model No.: ICM2-360V02NA

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

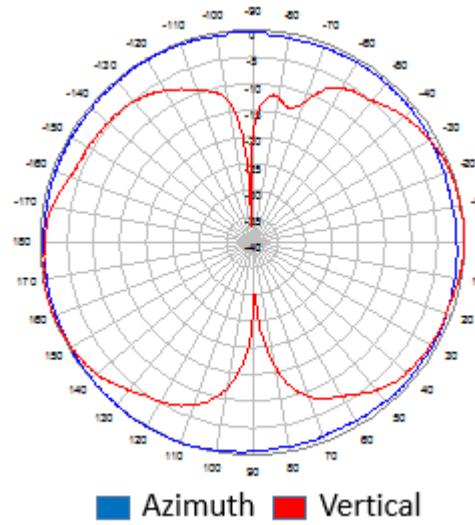


Product Specifications:

Electrical					
Frequency Band, MHz	700-960	1400-1600	1710-2700	3300-3800	5150-6000
Horizontal Beamwidth, degrees	360	360	360	360	360
Gain, dBi	1.5	2	3	3	5
VSWR/Return Loss, dB	1.5/14	1.5/14	1.5/14	1.6/12.7	1.6/12.7
3 rd PIM, @ 2*20W, dBc	-153				
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	206mm * 81mm
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	0 to 100%

Patterns



Engineering Drawings

