

698-2700MHz Indoor Directional Panel Antenna

Model No.: HD-BG-DV034906095-00NF

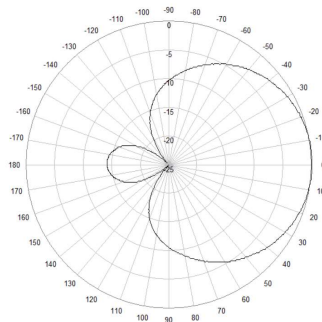
- Wideband frequency range: AWS 700, CDMA 800/1900, GSM 900/1800, UMTS and LTE
- Low visual impact
- Consistent patterns
- Connector options: N type and 4.3-10



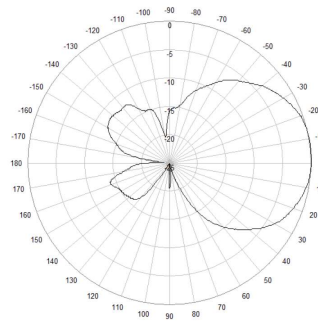
Product Specifications:

Electrical			
Frequency Band, MHz	698–800	801–960	1710–2700
Horizontal Beam Width, degrees	95 ± 15		75 ± 15
Vertical Beam Width, degrees	85		55
Gain, dBi	6.5 ± 1		8 ± 1
VSWR/Return Loss, dB	1.8 / 11	1.5 / 14	1.5 / 14
PIM 3 rd , dBc @ 2*43dBm	-140		
Impedance	50 ohm		
Polarization	Vertical		

Mechanical	
Mounting Type	Wall Mount
Number of Ports, all types	N-Female * 1
Radome Color	White
Radome Material	ABS
Net size, Length*Width*Depth	165 * 155 * 43mm
Net weight, g	255
Operating Temperature	-55 °C to +60 °C
Relative Humidity	0 to 95%



Horizontal beamwidth



Vertical beamwidth