

5G LPDA ANTENNA



An ISO 9001:2015 Certified Company

Technical Specifications:

Model No -	LPDAOD5G09			
Frequency Range (MHz)	698-806	806-960	1710-2700	3300-4000
Gain (DBI)	9 DBI			
VSWR	≤ 1.8	≤ 1.5	≤ 1.5	≤ 1.5
Front to Back Ratio(dB)	≥ 15	≥ 15	≥ 15	≥ 15
Vertical Beamwidth	105°	95°	78°	59°
Horizontal Beamwidth	87°	68°	56°	48°
Polarization Type	Vertical			
PIM(IM3)	≤ -107 dBm @ 2 x 33 dBm			
Max Power	50 W			
Input Impedence	50 Ω			

Operating Temperature	-40 °C to +65 °C
Relative Humidity	5 to 95%
Lightning Protection	DC ground
Rated Wind Velocity	210 km/h

Connector	N-Female
Mount	Pole Mount
Radome Material	ABS
Radome Color	White
Mounting Hardware	Φ 35 - Φ 50 mm
Clamp	U Clamp
Cable	RG 141
Cable Length	200 MM

Features

- ❑ Wide Frequency Range
- ❑ Excellent Electrical Performance
- ❑ Maintenance Free

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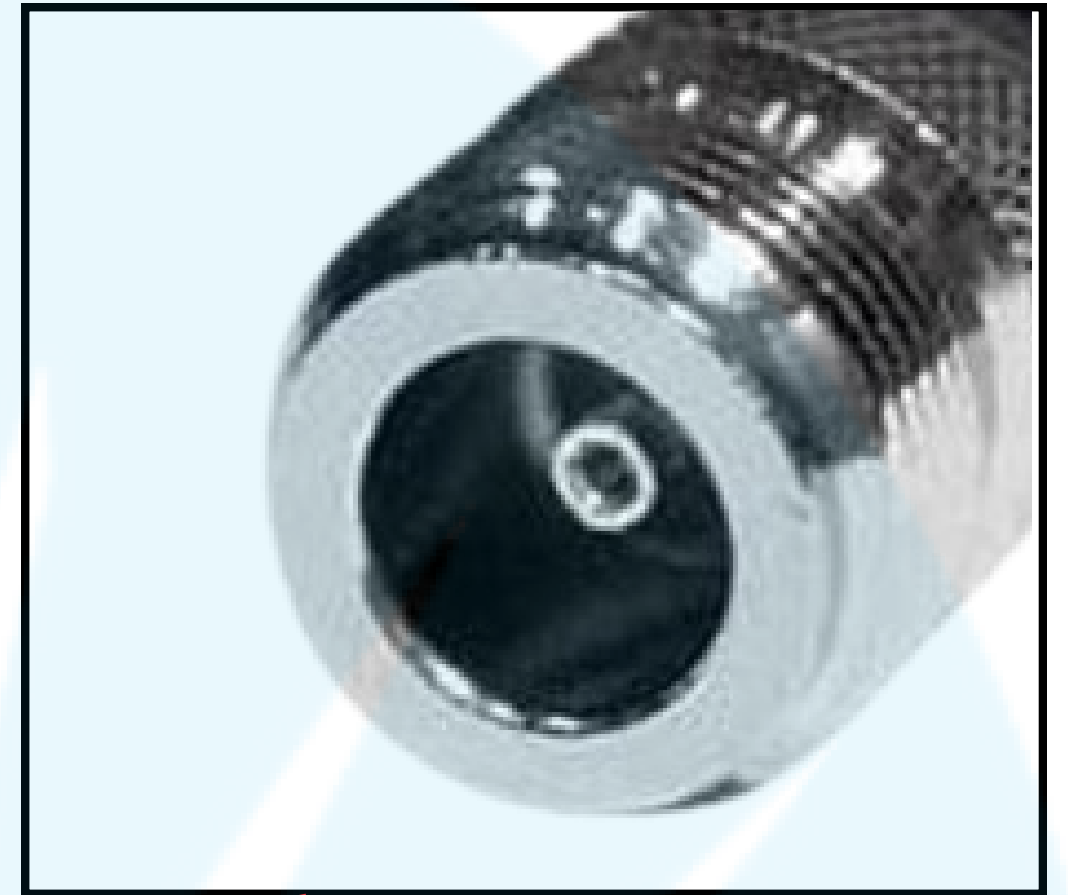
12B Block -A, Behind Kanishka Garden, Amar Colony Main Rohtak Road Nangloi, New Delhi, Delhi 110041



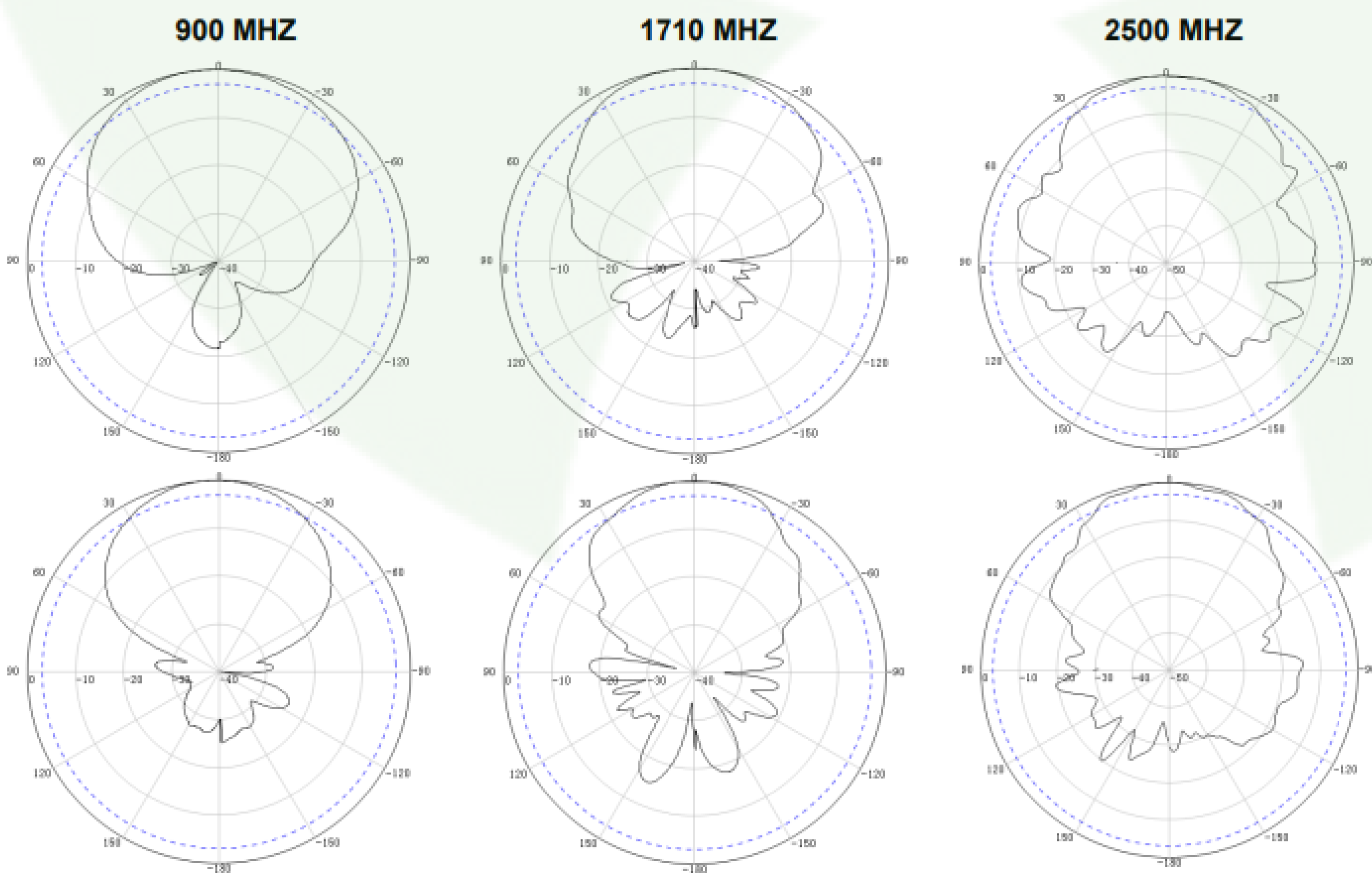
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Radiation



Horizontal

Vertical

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