



TELECOM

Making your Mobile Net "Work" Better

HEADQUARTERS

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Indoor Wide band Omni Antenna , coverage 380MHz - 6000MHz

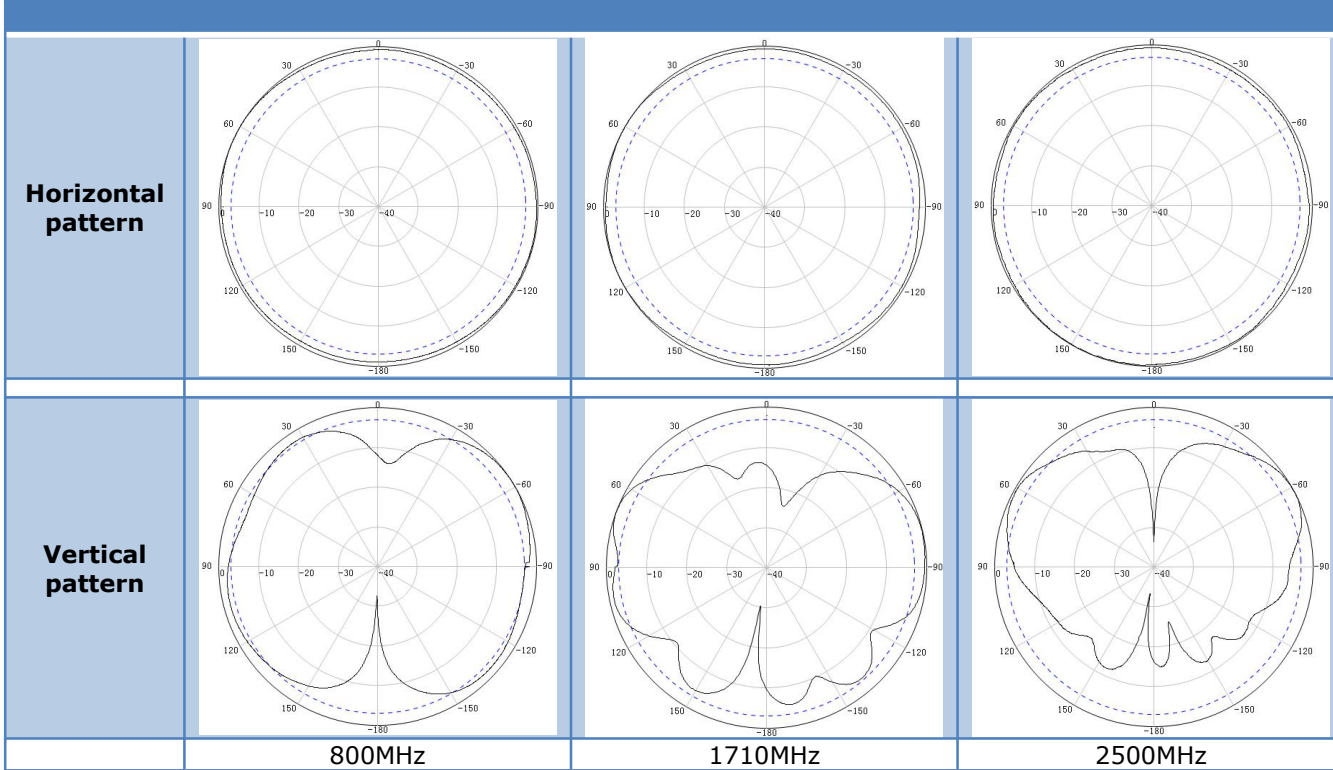
Electrical Specifications

Item No.	ZD380-6000V05i360A			
Frequency Range	MHz	380-520	698-960	1710-6000
Gain	dBi	2.0±1.0	2.5±1.0	4.0±1.0
Polarization		Vertical		
Beam width	Horizontal	360		
	Vertical	deg	90	90
VSWR		≤3.0	≤2.0	≤2.0
PIM, 3rd Order, 2 x 20 W,	dBc	/	≤-153	≤-153
Input Power, maximum	watts	50		
Impedance	ohm	50		

Mechanical Specification

Connector Type		N-female
Size	mm	Φ298×152
Antenna Weight	kg	0.9
Mounting Kit		Ceiling, via hole (standard)
Radome Material and Color		ABS, White, RAL9003
Operational Temperature	oC	-55~60
Operational Humidity	%	< 95

Radiation Pattern



Features and Product Description

- Wideband Omni Antenna , coverage 380MHz - 6000MHz .
- Typically both used in indoor distribution of GSM/CDMA WIFI/3G/LTE/5G services.
- Low return loss, Stable performance.
- Compact, light-weight and easy to install.
- Supplied with mounting clamp.
- PIM<-153dBc @ 2x20 W.
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