

Indoor Wide band Panel Antenna , coverage 380MHz - 2700MHz

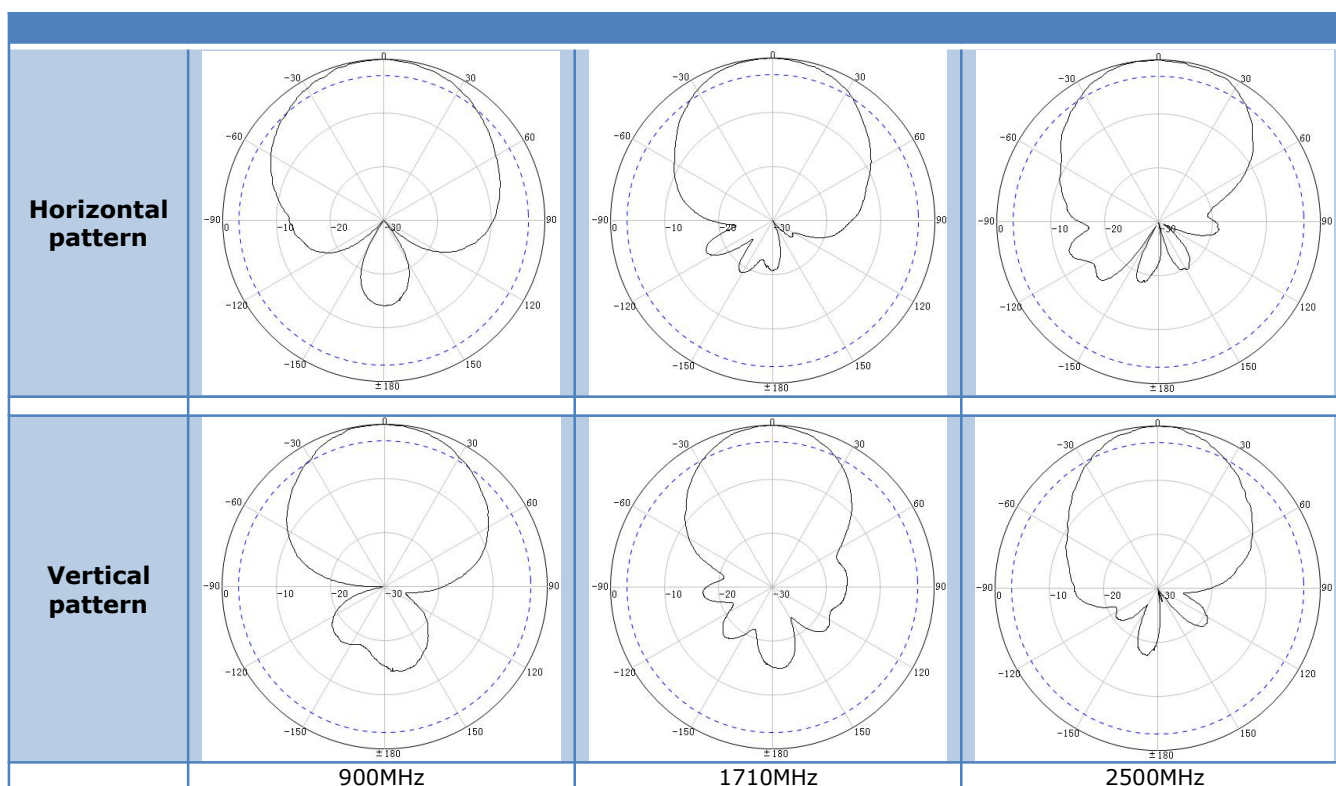
Electrical Specifications

Item No.	ZD380-2700V08i70B			
Frequency Range	MHz	380-530	698-960	1710-2700
Gain	dBi	4±1.0	5±1.0	7±1.0
Polarization	Vertical			
Beam width	Horizontal(Typical)	deg	150	90
	Vertical (Typical)	deg	50	65
VSWR		≤2.5	≤2.0	≤2.0
PIM, 3rd Order, 2 x 2W,	dBc	/	≤-140	≤-140
Input Power, maximum	watt	50		
Impedance	ohm	50		

Mechanical Specifications

Connector Type	N-female		
Size	mm	308x190x65	
Weight, without Mounting Kit	kg	0.6	
Mounting Kit	Wall mount		
Radome Material and Color	ABS, White, RAL9003		
Operational Temperature	oC	-55~60	
Operational Humidity	%	< 95	

Radiation Patterns



Features and Product Description

- New generation wideband Directional Antenna, coverage 380MHz - 2700MHz.
- Smaller size, light-weight and easy to install.
- Typically used in indoor distribution of LTE services.
- Low return loss, High gain, Stable performance.
- PIM < -140dBc @ 2x2 W.
- N-female compliant.

