

Indoor Wide band Panel Antenna coverage 380MHz - 2700MHz



Electrical Specifications

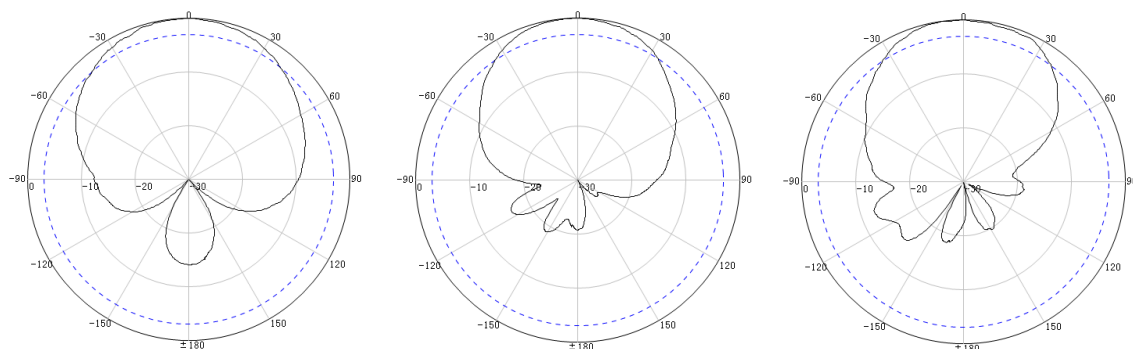
Item No.	AI380-2700V08i70A-4310F			
Frequency Range	MHz	380-530	698-960	1710-2700
Gain	dBi	4±1.0	5±1.0	7±1.0
Polarization		Vertical		
Beam width	Horizontal(Typical)	deg	150	90
	Vertical (Typical)		50	65
VSWR			≤2.5	≤2.0
PIM, 3rd Order,,			/	≤-150
Input Power, maximum	watt		50	≤-150
Impedance	ohm		50	

Mechanical Specifications

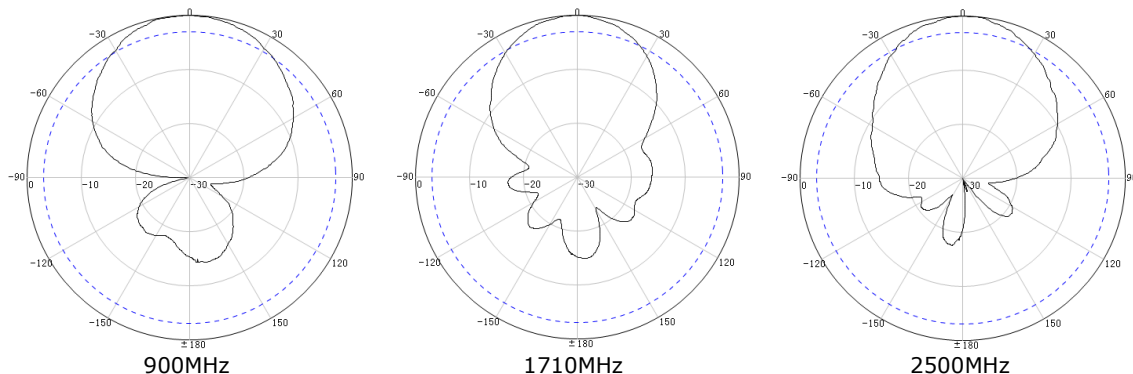
Connector Type		4.3-10 Female
Size	mm	308x190x65
Weight, without Mounting Kit	kg	0.6
Mounting Kit		Wall mount
Radome Material and Color		ABS, White, RAL9003
Operational Temperature	oC	-55~60
Operational Humidity	%	< 95

Radiation Patterns

Horizontal pattern



Vertical pattern



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.
- 4.3-10 Female



Maahantuojaja / Imported by: Orbis Oy, www.orbis.fi
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