

Indoor Wide band Omni Antenna coverage 350MHz - 2700MHz



Electrical Specifications

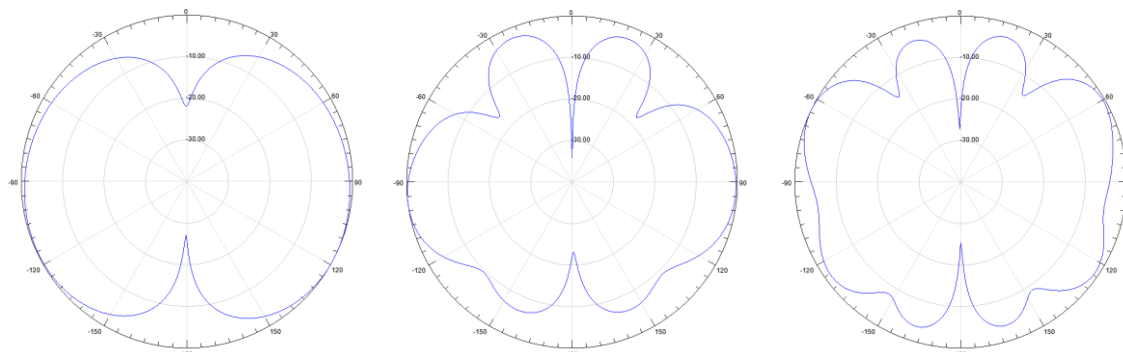
Item No.	AI350-2700H04i360A-4310F			
Frequency Range	MHz	350-520	698-960	1710-2700
Gain	dBi	2.0±1.0	2.2±1.0	4.5±1.0
Polarization		Horizontal		
VSWR		≤2.5	≤2.0	≤2.0
PIM, 3rd Order, 2 x 20 W,	dBc	/	≤-150	≤-150
Input Power, maximum	watts	50		
Impedance	ohm	50		

Mechanical Specification

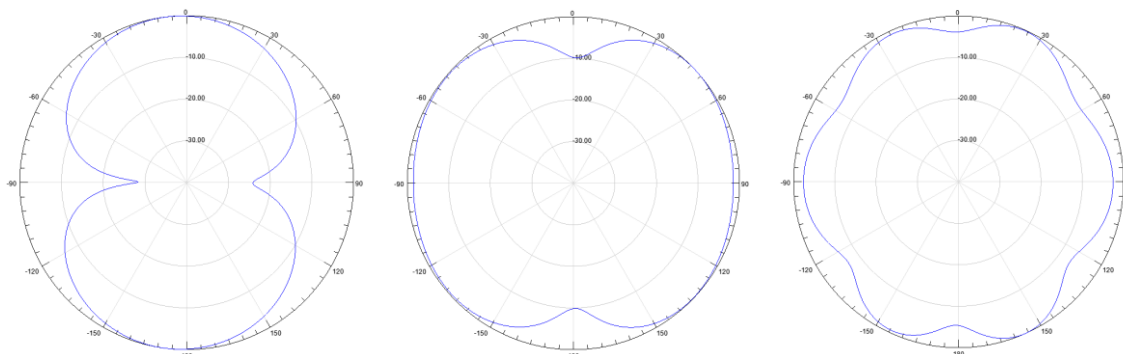
Connector Type		4.3-10 Female		
Size	mm	Φ266×18		
Antenna Weight	kg	0.4		
Mounting Kit		Ceiling, via hole (standard)		
Radome Material and Color		ABS, White, RAL9003		
Operational Temperature	oC	-55~60		
Operational Humidity	%	< 95		

Radiation Pattern

Horizontal
pattern



Vertical
pattern



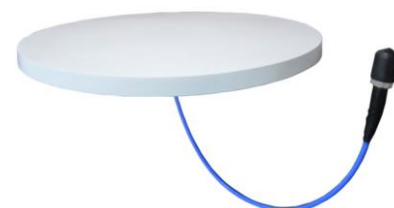
800MHz

1710MHz

2500MHz

Features and Product Description

- Wideband Omni Antenna , coverage 350MHz - 2700MHz .
- 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<-150dBc @ 2x20 W.



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Tuotekoodi / Product code: 3007040