

Indoor Wide band Omni Antenna coverage 350MHz - 6000MHz



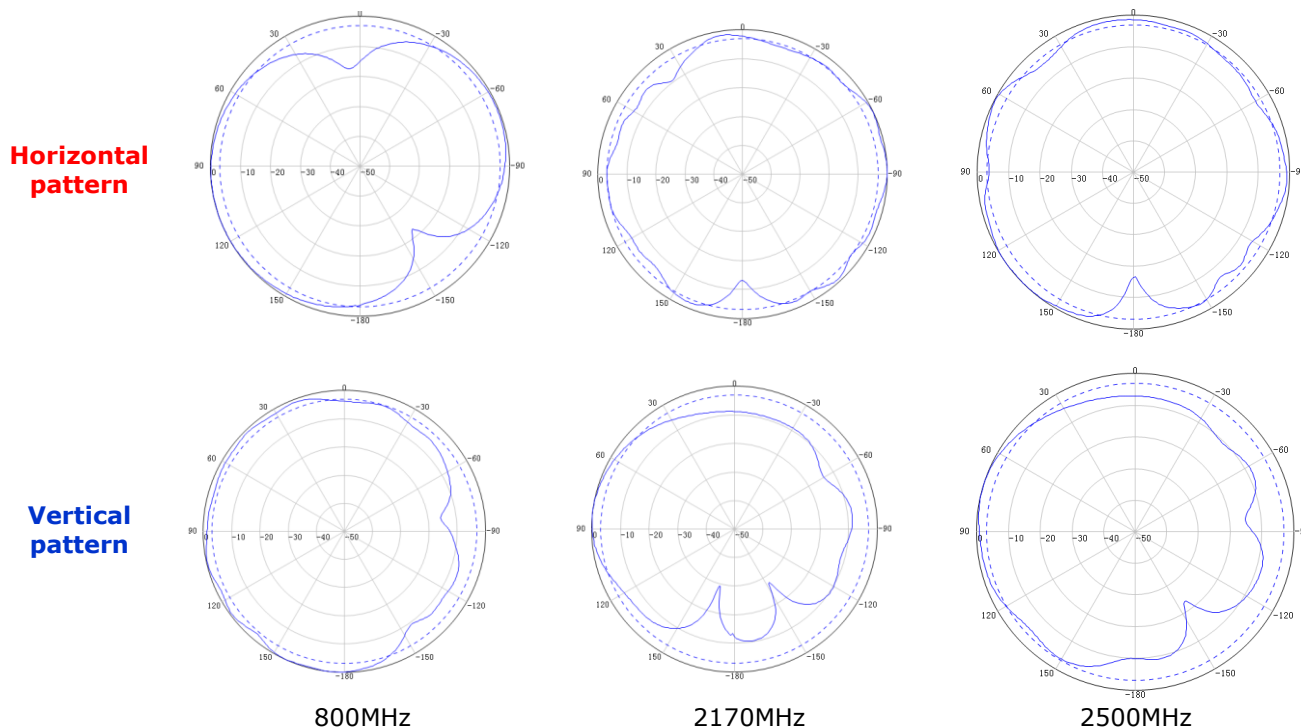
Electrical Specifications

Item No.	AI350-6000H06i360A						
Frequency Range	MHz	350-520	600-960	1350-1550	1690-270	3300-4200	4900-6000
Gain	dBi	3.0±1.0	3.0±1.0	4.0±1.0	4.0±1.0	5.0±1.0	5.0±1.0
Polarization		Horizontal					
VSWR		≤2.0		≤1.8			
PIM, 3rd Order, 2 x 20 W,	dBc	<-150					
Input Power, maximum	watts	50					
Impedance	ohm	50					

Mechanical Specification

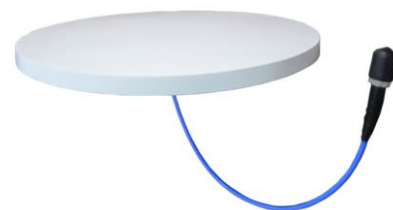
Connector Type		N-female					
Size	mm	Φ300×18					
Antenna Weight	kg	0.5					
Mounting Kit		Ceiling, via hole (standard)					
Radome Material and Color		ABS, White, RAL9003					
Operational Temperature	oC	-55~60					
Operational Humidity	%	< 95					

Radiation Pattern



Features and Product Description

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



Maahantuoja / Imported by: Orbis Oy, www.orbis.fi
Tuotekoodi / Product code: 3008502