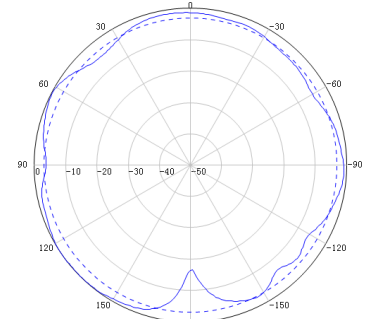
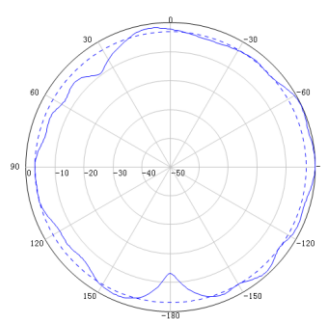
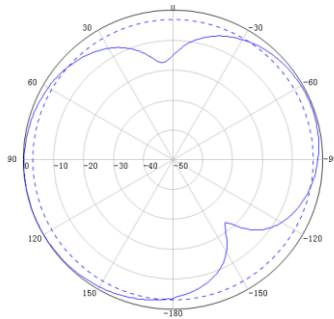


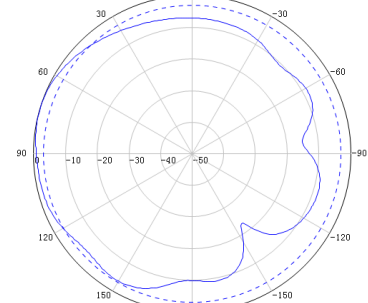
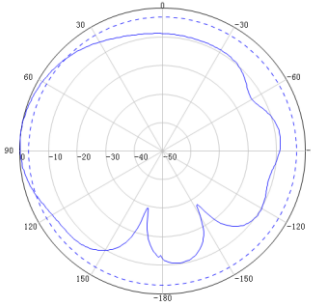
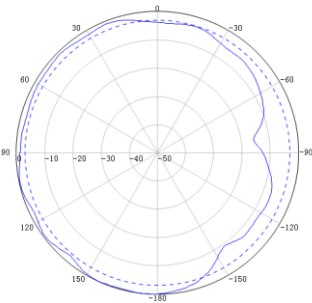
**Indoor Wide band Omni Antenna , coverage 350MHz - 6000MHz**

<b>Electrical Specifications</b>							
Item No.	AI350-6000H06i360A						
Frequency Range	MHz	350-520	600-960	1350-1550	1690-2700	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					
Beam width Horizontal( Typical )	deg	360					
Beam width Vertical(Typical )	deg	130	90	70	60	55	30
VSWR		≤2.0			≤1.8		
PIM, 3rd Order, 2 x 20 W,	dBc	/	< -150				
Input Power, maximum	watt	50					
Impedance	ohm	50					
<b>Mechanical Specification</b>							
Connector Type		4.3-10 female					
Size	mm	Φ290×10					
Antenna Weight	kg	0.47					
Mounting Kit		Ceiling, via hole (standard)					
Radome Material and Color		ABS, White, RAL9003					
Operational Temperature	oC	-55~60					
Operational Humidity	%	< 95					
Fire load	kWh	1.31					
*This product is not suitable for installation on metal ceiling							
<b>Radiation Pattern</b>							

**Horizontal pattern**



**Vertical pattern**



800MHz

2170MHz

2500MHz

<b>Features and Product Description</b>
<ul style="list-style-type: none"> <li>• Wideband Omni Antenna , coverage 350MHz - 6000MHz .</li> <li>• Typically both used in indoor distribution of GSM/CDMA WIFI/3G/LTE 5G services.</li> <li>• Low return loss,Stable performance.</li> <li>• Compact, light-weight and easy to install.</li> <li>• Supplied with mounting clamp.</li> <li>• PIM&lt;-150dBc @ 2x20W.</li> <li>•</li> </ul>

