



Indoor Wide band Omni Antenna , coverage 698MHz - 4000MHz

Electrical Specifications

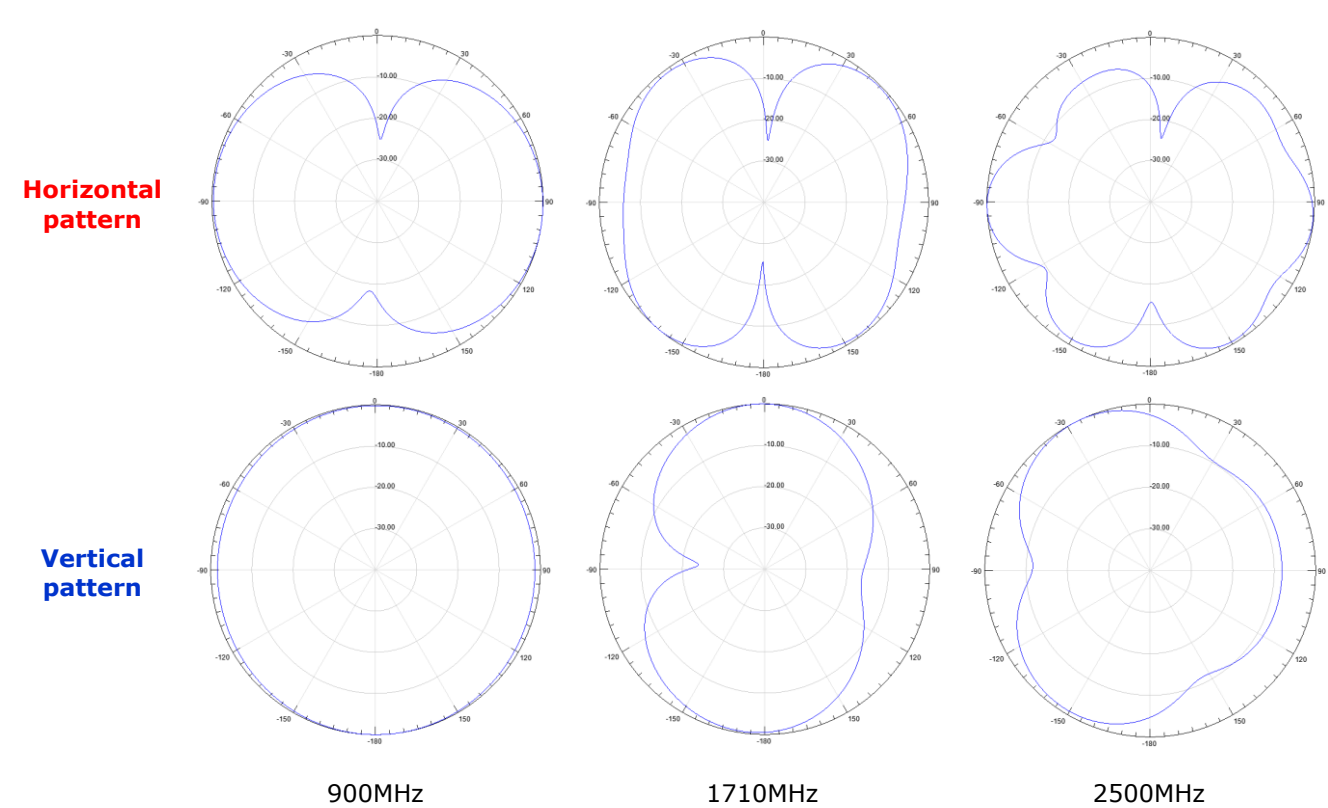
Item No.	AI698-4000HH06i360B				
Frequency Range	MHz	698-806	806-960	1710-2700	3300-4000
Gain	dBi	1.5±0.5	2.2±0.5	4.5±1.0	6.0±1.0
Polarization		Linear Horizontal			
VSWR		≤1.8	≤1.8	≤1.8	≤1.8
Isolation	dB	≥16	≥16	≥20	≥25
PIM, 3rd Order, 2 x 20 W,	dBc	≤-153			
Input Power, maximum	watts	50			
Impedance	ohm	50			

Mechanical Specification

Connector Type		N-female×2			
Size	mm	Φ266×18			
Antenna Weight	kg	0.5			
Mounting Kit		Ceiling, via hole (standard)			
Radome Material and		ABS, White, RAL9003			
Operational Temperature	oC	-55~60			
Operational Humidity	%	< 95			

*This product is not suitable for installation on metal ceiling

Radiation Pattern



698-806/806-960/1710-2700/
3300-4000Hz

Port 1

698-806/806-960/1710-2700/
3300-4000MHz

Port 2

