



Tone Spread
Solutions for Wireless Signal

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

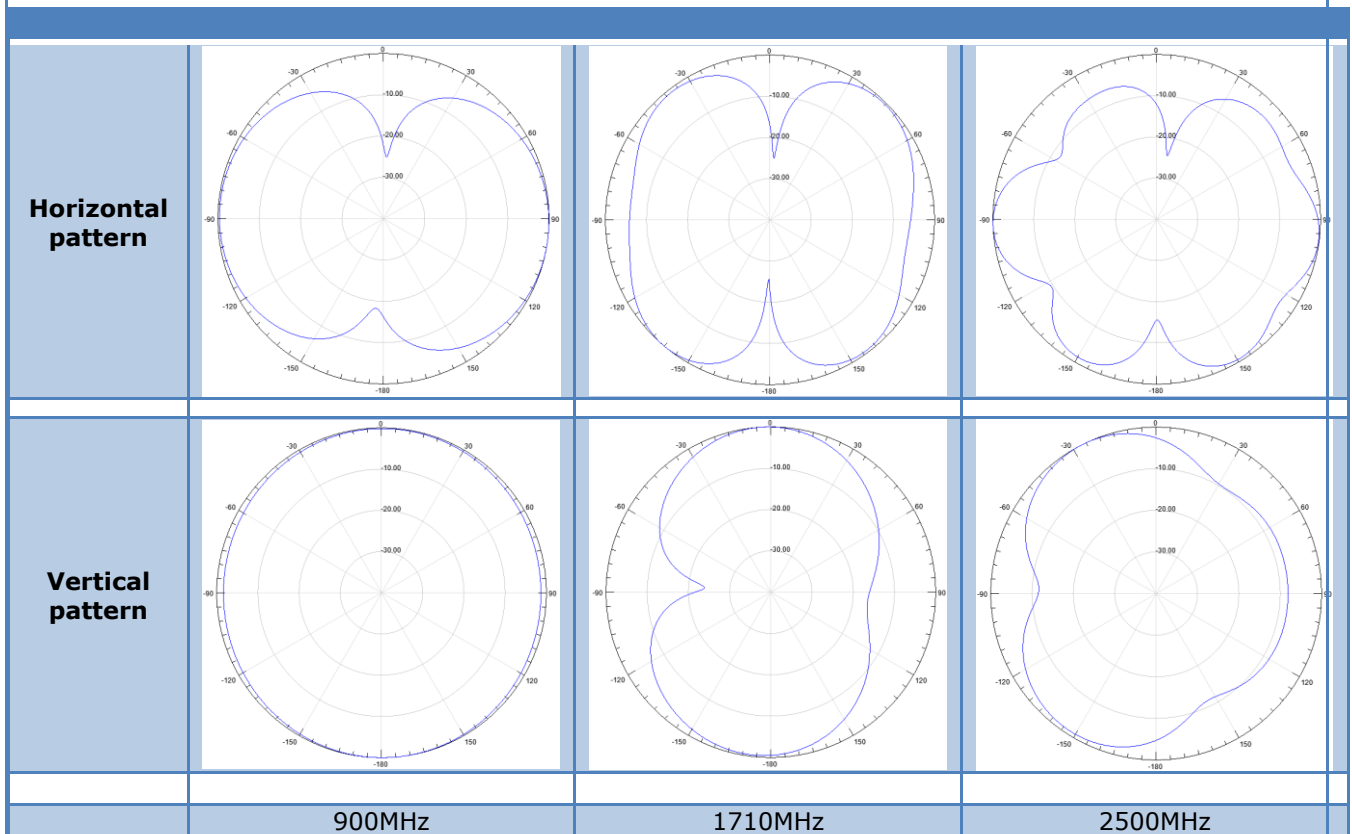
Electrical Specifications

Item No.	MOCE-698-4000HH06i360A					
Frequency Range	MHz	698-806	806-960	1350-1550	1710-2700	3300-4000
Gain	dBi	1.5±0.5	2.2±0.5	3.5±0.5	4.5±1.0	6.0±1.0
Polarization		Linear Horizontal				
VSWR		≤1.8	≤1.8	≤2.0	≤1.8	≤1.8
Isolation	dB	≥17	≥17	≥15	≥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				

Radiation Pattern





Tone Spread
Solutions for Wireless Signal

698-806/806-960/1350-1550
1710-2700/3300-4000Hz

Port 1

698-806/806-960/1350-1550
1710-2700/3300-4000MHz

Port 2

