

Indoor 4x4 MIMO Omni-directional Ceiling Antenna

PM-AS-IXD4-360H04QTW53-ND

HHHH Pol, 360°

4x698-960/1710-2700/3300-4000MHz

3.0/3.5/4.5dBi



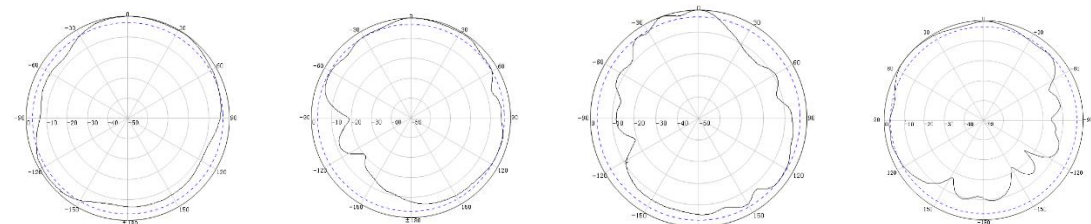
Electrical Specifications

Parameters	Unit	Specifications		
Frequency Range	MHz	698-960	1710-2700	3300-4000
Polarization		4xLinear		
Gain	dBi	3.0±0.5	3.5±0.5	4.5±0.5
H-Beamwidth	deg	360		
V-Beamwidth	deg	90	85	45
VSWR		≤1.8	≤1.8	≤1.8
Isolation	dB	>16	>17	>20
PIM3 at 2x43 dBm	dBc	≤-153		
Impedance	Ω	50		
Maximum Power	W	50		

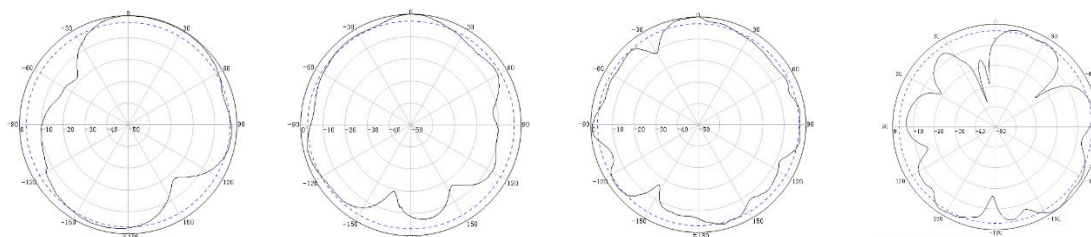
Mechanical Specifications

Parameters	Unit	Specifications
Product Dimensions, HxDia	mm	24xΦ360
Product Weight	kg	0.90
Radome Material and Color		ABS, White, RAL9003
Mounting Kit		Ceiling
Connector Type		4x4.3-10-Female
Operational Temperature	°C	-55~+60
Operational Humidity	%	<95

H-Plane



V-Plane



900MHz

1710MHz

2500MHz

3500Mz