

Indoor Omni-directional Ceiling Mounted Antenna

PM-AS-IXD-360V04QTW53-ND

V Pol, 360°

698-960/1710-2700/3300-3800MHz

2.0/3.0/3.5dBi



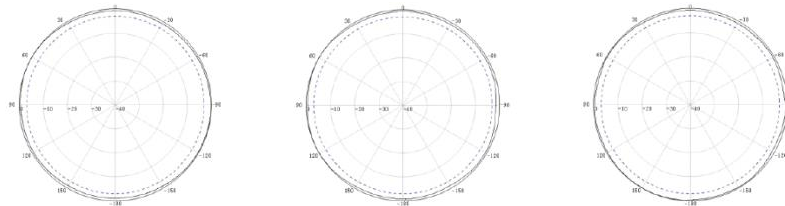
Electrical Specifications

Parameters	Unit	Specifications			
Frequency Range	MHz	698-806	806-960	1710-2700	3300-3800
Polarization	deg	Vertical			
Gain	dBi	1.8±0.5	2.0±0.5	3.0±1.0	3.5±1.0
H-Beamwidth	deg	360			
V-Beamwidth	deg	90	70	35	30
VSWR		≤1.8	≤1.5	≤1.5	≤1.8
PIM3 at 2x43 dBm	dBc	≤-153			
Impedance	Ω	50			
Max. Power per Port	W	50			

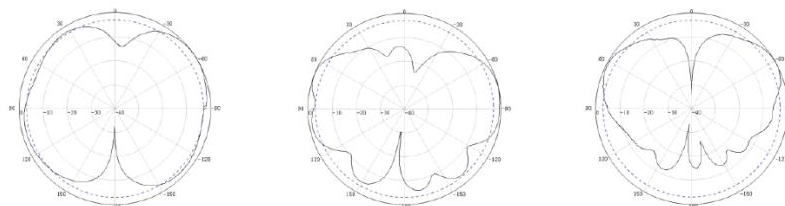
Mechanical Specifications

Parameters	Unit	Specifications
Product Dimension, DiaxD	mm	Φ203x115
Product Weight	kg	0.38
Mounting Kit		Ceiling, via hole (standard)
Bottom Cover		Aluminum
Radome Material and Color		ABS, White, RAL9003
Connector Type		1x 4.3-10 Female
Operational Temperature	°C	-40~+55
Operational Humidity	%	<95

H-Plane



V-Plane



900MHz

1710MHz

2500MHz