

Indoor Directional Wall Mounted MIMO Antenna

PM-AS-IWH2-075R08QTW53-ND

XX Pol, 75°

698-2700/3400-4000MHz

7.5/7.5dBi



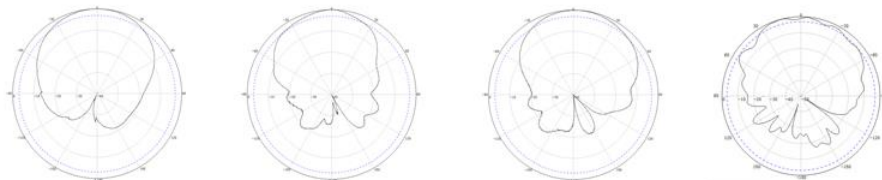
Electrical Specifications

Parameters	Unit	Specifications		
Frequency Range	MHz	698-960	1710-2700	3400-4000
Polarization	deg	2x±45°		
Gain	dBi	6.0±1.0	7.5±1.0	7.5±1.0
H-Beamwidth	deg	75	70	68
V-Beamwidth	deg	70	70	60
VSWR		≤1.8	≤1.8	≤1.8
Isolation		>15	>20	>23
PIM3 at 2x43 dBm	dBc	≤-153		
Max. Power per Port	W	50		

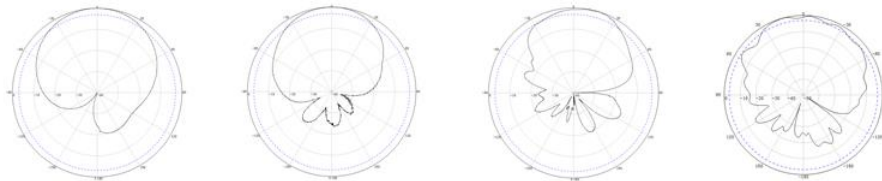
Mechanical Specifications

Parameters	Unit	Specifications
Product Dimension, HxWxD	mm	400x308x82
Product Weight, w/o Mounting Kit	kg	2.80
Mounting		On-wall
Radome Material and Color		PVC, White, RAL9003
Connector Type		4x4.3-10-Female
Operational Temperature	°C	-55~+60
Operational Humidity	%	<95

H-Plane



V-Plane



900MHz

1710MH

2500MH

3500MH