

HXGW3600304HV-ACM

Indoor Omnidirectional Antenna



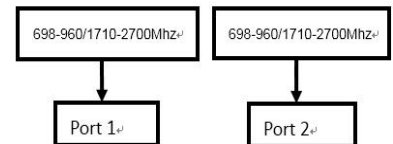
Electrical Specifications

Frequency Range (MHz)	698-806	806-960	1710-2170	2300-2700
Polarization	Vertical / Horizontal			
Gain (dBi)	2.5	2.5	4	4
VSWR	≤1.8	≤1.5	≤1.5	≤1.5
Isolation (dB)	≥18	≥18	≥20	≥20
Horizontal Beamwidth (°)	360			
Vertical Beamwidth (°)	85	85	55	55
3rd PIM (2×20W carriers) (dBc)	≤-150			
Maximum Power Handling (W)	50			
Impedance (Ω)	50			
Lightning Protection	DC Ground			

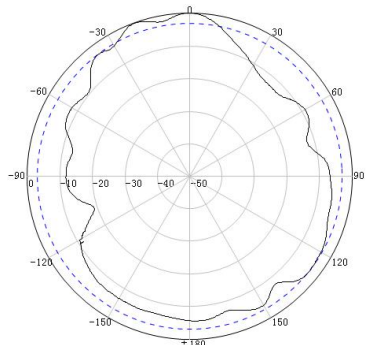
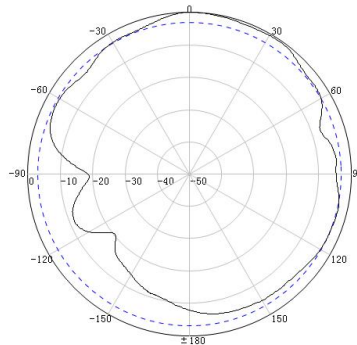
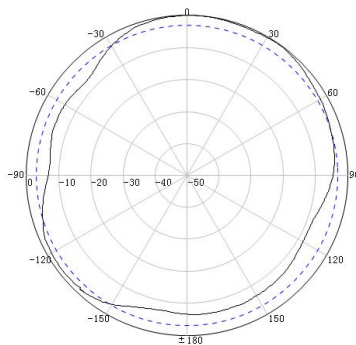


Mechanical Specifications

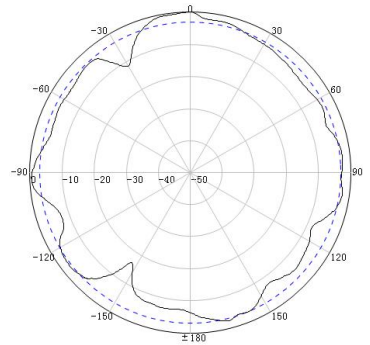
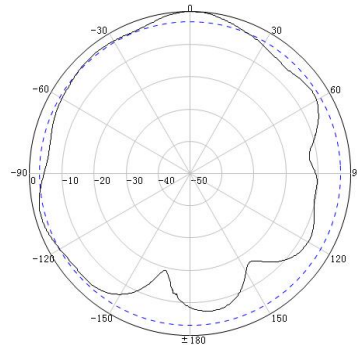
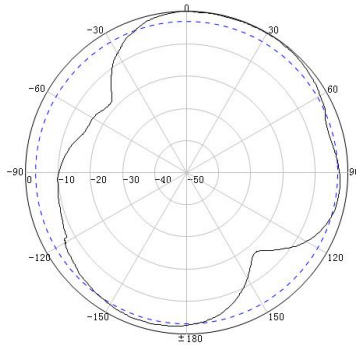
Connector(s)	2x4.3-10 Female
Antenna Dimensions (mm)	Φ 203×43
Length of pigtails (mm)	600
Antenna Weight (kg)	0.46
Radome Material	ABS
Mounting Method	Ceiling-mount
Operating Temperature Range(° C)	-40~55



Horizontal pattern



Vertical pattern



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	900MHz	1710MHz	2500MHz
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