

HXGW-3600205V-ACM

Ultra-Wide band V-Pol Indoor Omnidirectional Antenna



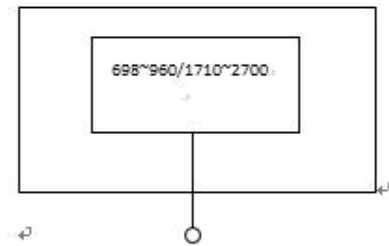
Electrical Specifications

Frequency Range (MHz)	698-960	1710-2700
Polarization	Vertical	
Gain (dBi)	2	5
VSWR	≤1.8	≤1.5
Horizontal Beamwidth (°)	360	
Vertical Beamwidth (°)	60	35
3rd PIM (2×20W carriers) (dBc)	≤-153	
Maximum Power Handling (W)	50	
Impedance (Ω)	50	

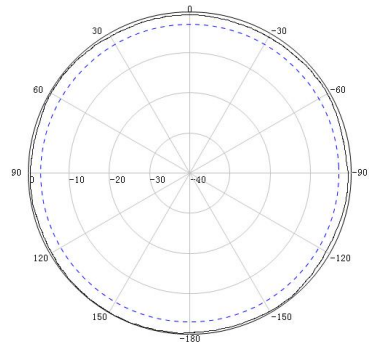
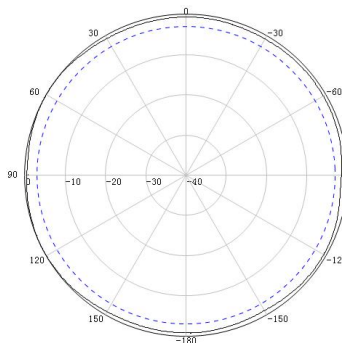
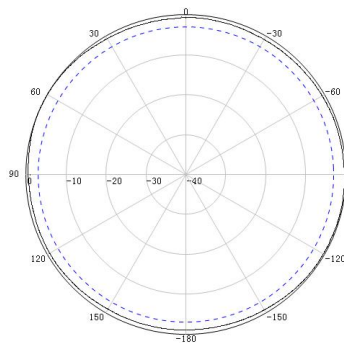


Mechanical Specifications

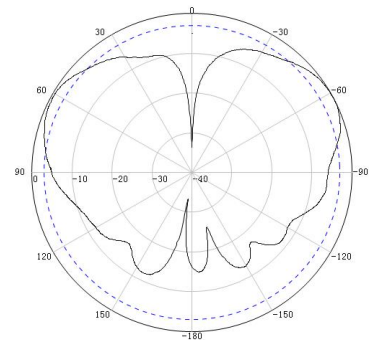
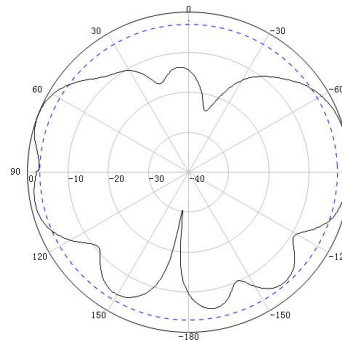
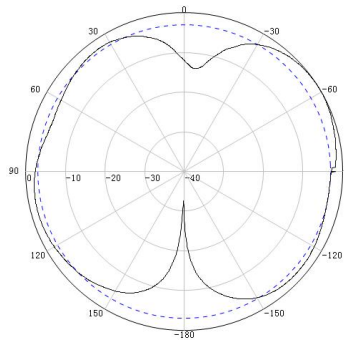
Connector(s)	4.3-10 Female
Length of pigtail (mm)	600
Antenna Dimensions (mm)	Φ203×98
Packing Dimensions (mm)	210×210×110
Antenna Weight (kg)	0.4
Packing Weight(kg)	0.45
Radome Material	ABS
Mounting Method	Ceiling-mount
Operating Temperature Range(°C)	-40~55



Horizontal I pattern



Vertical pattern



900MHz

1710MHz

2500MHz