



Outside Omni Antenna

Model NO.: HPTOOC-0727-05SF1

Type :Omni Antenna

Item NO.:E32552063101

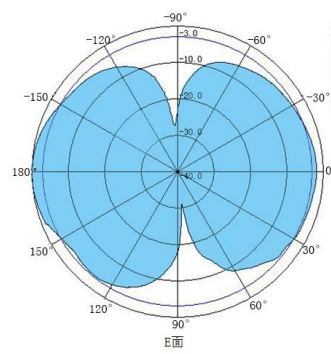
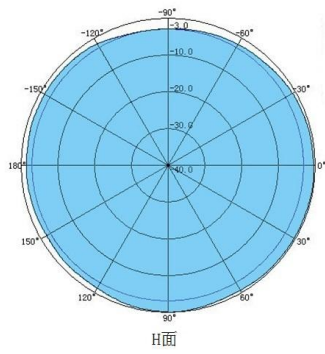


Specifications:

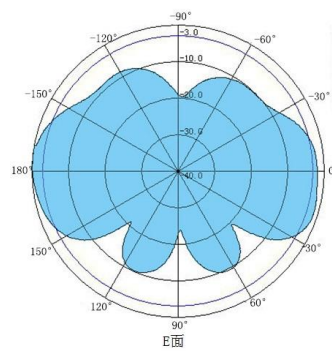
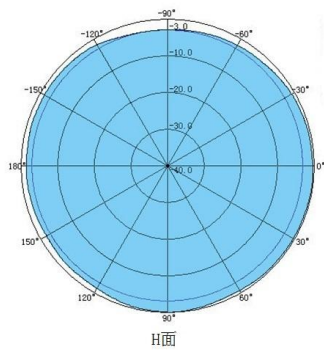
Electrical			
Model Number	HPTOOC-0727-05SF1		
Frequency Range	698-960MHz	1710-2170MHz	2300-2700MHz
Polarization Type	Vertical		
Gain	2±0.5dBi	2.5±0.5dBi	3±0.5dBi
3dB Beam-Width. H-Plan	360°	360°	360°
3dB Beam-Width. E-Plan	75°	45°	40°
VSWR	≤2.0		
AR	≤0.5	≤0.8	≤3.0
Input Impedance	50Ω		
Max Input Power.	100W		
Lightning Protection	DC Grounded		
Mechanical			
Connector Type	SMA-Female		
Cable	LMR200		
Cable length	100cm		
Dimensions H*W*D (mm)	Φ63.4*200（mm）		
Water Proofing	IP66		
Radome Material	ASA(Anti-ultraviolet)		
Radome color	Black		
Operating Temperature Rang	-40℃/+75℃		
Support Pole Diameter	φ30-φ60(mm)		
Rated Wind Velocity	60m/s		

Radiation Pattern:

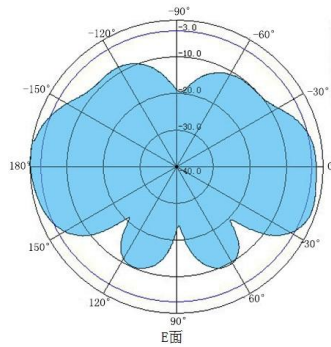
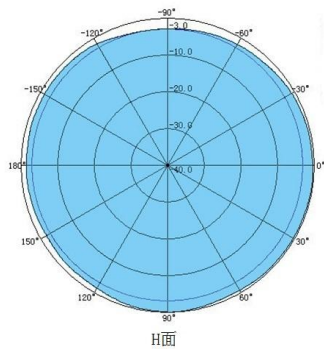
698-960MHz



1710-2170MHz



2300-2700MHz



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