

Low PIM 698-960/1710-2700MHz Dual Polarized Omni Ceiling Mount Antenna



Electrical Specifications		
Model	STOC0727G3M2-P43	
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	3.5 ± 0.5 dBi	5.0 ± 0.5 dBi
Polarization	Linear x 2	
VSWR	≤ 1.8	
Horizontal Beamwidth	360°	
Vertical Beamwidth	90°	30-65°
PIM, Carrier (2 x 43dBm, 20W)	≤ -153 dBc	
Un-roundness	± 2 dB	
Maximum Power	50 W	
Impedance	50 Ω	
Lightning Protection	DC Ground	
Mechanical Specifications		
Connector Type	2xN-female	
Dimensions	Φ218×40mm	
Antenna Weight	0.7 KG	
Radome Material	ABS , White, RAL7035	
Mounting Type	Ceiling Mount	
Relative Humidity	< 95%	
Operational Temperature	-40°C to +65°C	

SANNY TELECOM EQUIPMENT CO., LTD

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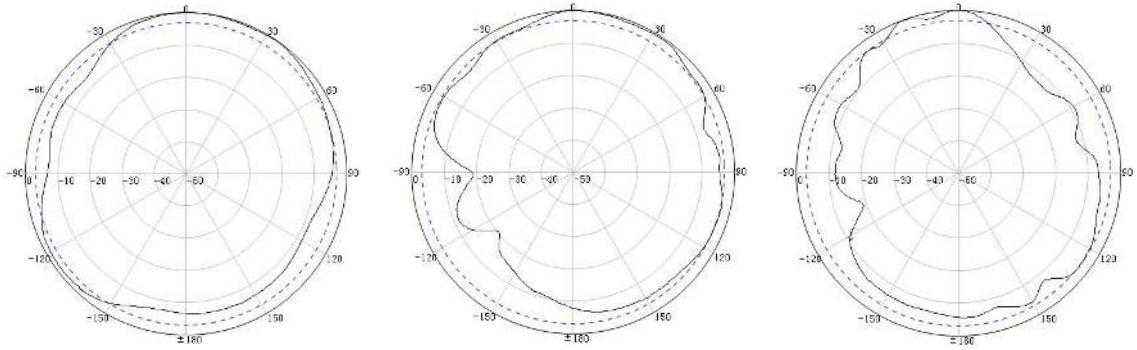
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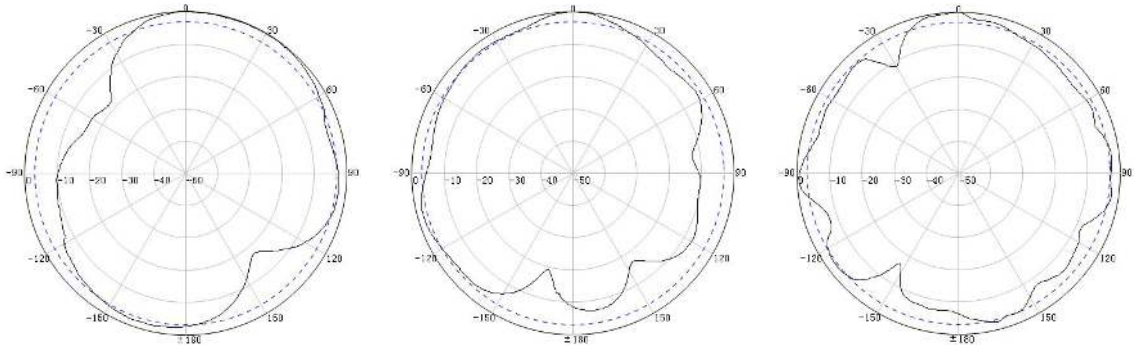
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**Horizontal
pattern**



**Vertical
pattern**



900MHz

1710MHz

2500MHz

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