

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



Electrical Specifications		
Model	STOC0727G3-P43	
Frequency Range	698-960 MHz	1710-2700 MHz
Gain	2.0 ± 0.5 dBi	4.0 ± 0.5 dBi
Polarization	Vertical	
VSWR	≤1.8	≤1.5
Horizontal Beamwidth	360°	
Vertical Beamwidth	60°	35°
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	N-female/4.3-10-female with pigtail (UL-94 V1)	
Dimensions	Φ203×105mm	
Antenna Weight	0.4 KG	
Radome Material	ABS , White, RAL7035 (UL-94 V0)	
Mounting Type	Ceiling Mount	
Relative Humidity	< 95%	
Operational Temperature	-40°C to +65°C	

SANNY TELECOM EQUIPMENT CO., LTD

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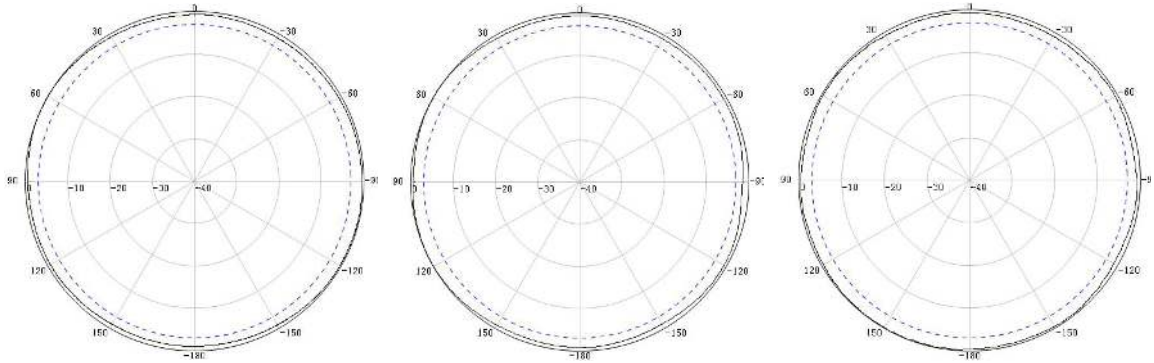
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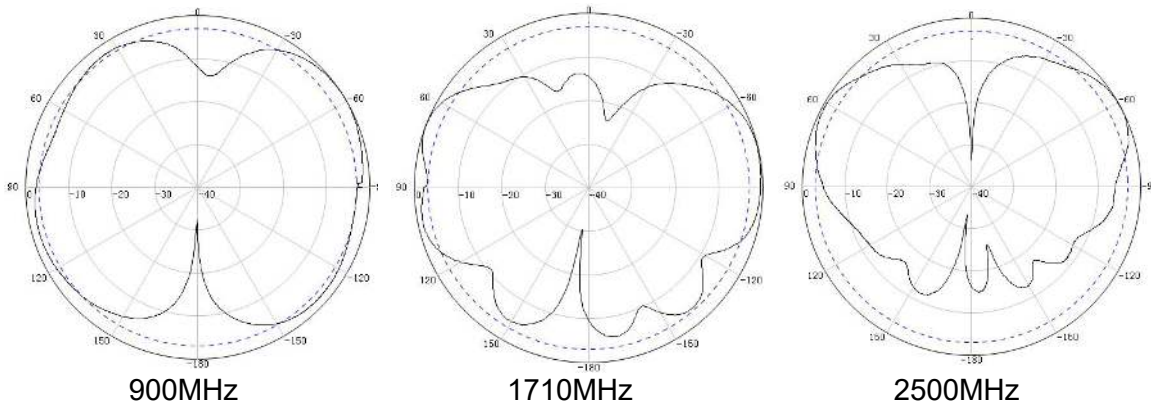
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**Horizontal
pattern**



**Vertical
pattern**



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