



Indoor Low PIM Wide Band 698MHz to 4000MHz MIMO Panel Antenna



698-960/1710-2700/
3300-4000MHz

Port 1

698-960/1710-2700/
3300-4000MHz

Port 2

Electrical Specifications			
Model	STP74G8M2ID-P43		
Frequency Range (MHz)	698-960	1710-2700	3300-4000
Gain (dBi)	6.0±1	7.5±1	7.5±1
Polarization	±45°		
VSWR	≤1.8		
Horizontal Beamwidth	75°	70°	68°
Vertical Beamwidth	70°	70°	60°
Isolation (dB)	>20	>23	>23
PIM, Third order, 2 x 20W	≤-153 dBc		
Maximum Power	50 W		
Impedance	50 Ω		
Lightning Protection	DC Ground		
Mechanical Specifications			
Connector Type	2x4.3-10-female		
Dimensions	308x190x82mm		
Antenna Weight	1.0 KG		
Radome Material	ABS, White, RAL9003		
Mounting Type	Wall Mount		
Relative Humidity	< 95%		
Operational Temperature	-40°C to +65°C		

SANNY TELECOM EQUIPMENT CO., LIMITED

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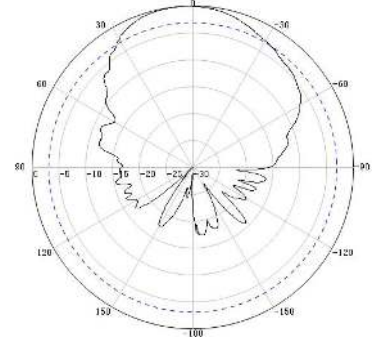
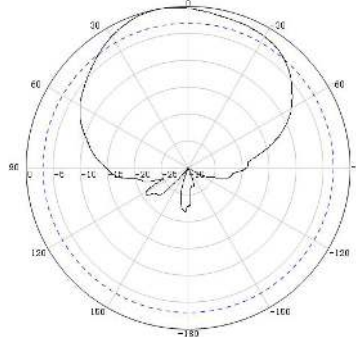
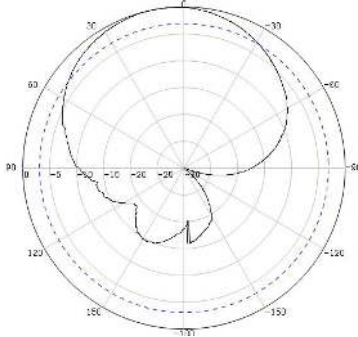
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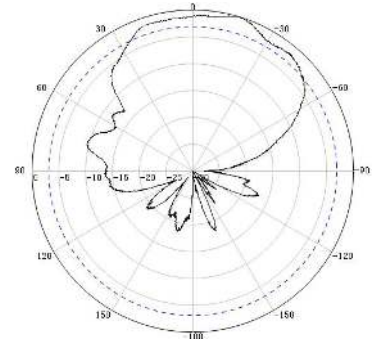
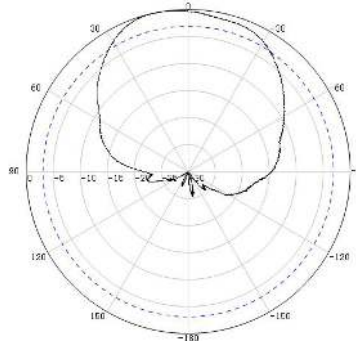
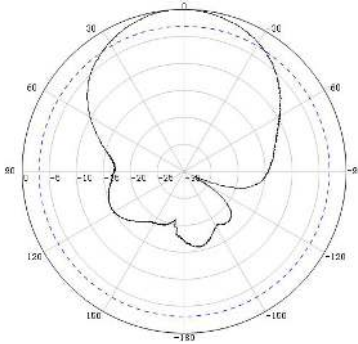
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**Horizontal
pattern**



**Vertical
pattern**



900MHz

1880MHz

2500MHz

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