

## Low PIM Wide Band 380MHz to 2700MHz Indoor Panel Antenna



Electrical Specifications			
Model	STP0327G8ID-P33		
Frequency Range (MHz)	380-530	698-960	1710-2700
Gain (dBi)	4.0±1	5±1	7±1
Polarization	Vertical		
VSWR	≤2.5	≤2.0	≤2.0
Horizontal Beamwidth	150°	90°	75°
Vertical Beamwidth	50°	65°	65°
Isolation (dB)	>20	>23	>23
PIM, Third order, 2 x 2W	/	≤ -140 dBc	≤-140 dBc
Maximum Power	50 W		
Impedance	50 Ω		
Lightning Protection	DC Ground		
Mechanical Specifications			
Connector Type	N-female		
Dimensions	308x190x65mm		
Antenna Weight	0.6 KG		
Radome Material	ABS, White, RAL9003		
Mounting Type	Mast Mount		
Relative Humidity	< 95%		
Operational Temperature	-40°C to +65°C		

### SANNY TELECOM EQUIPMENT CO., LTD

Address: Room 201 Building 1, Wanyang Industrial Park, No.82 Xiaotang Industrial Avenue, Shishan Town, Nanhai District, Foshan City 528223, Guangdong Province, China

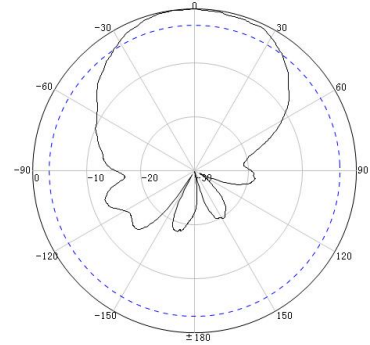
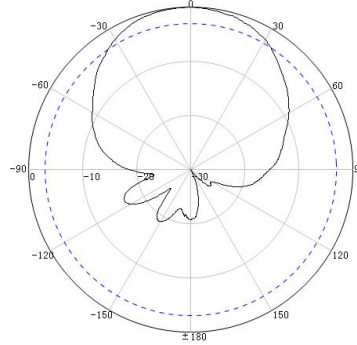
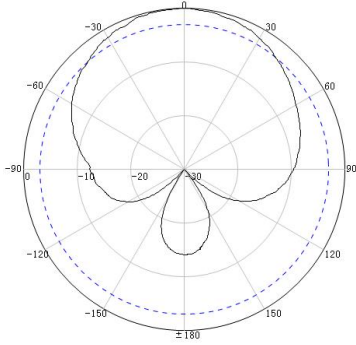
Tel: +86 757 8766 0070

Fax: +86 757 8766 0500

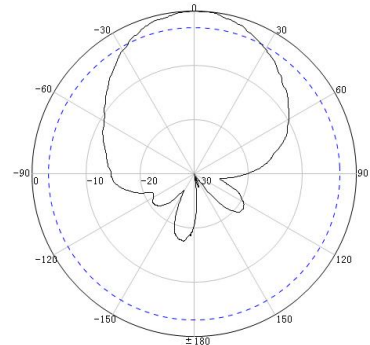
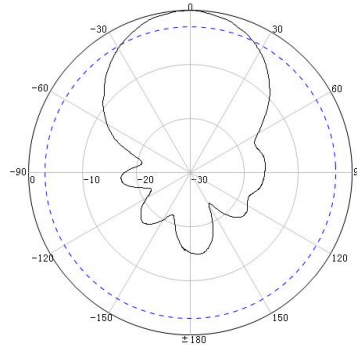
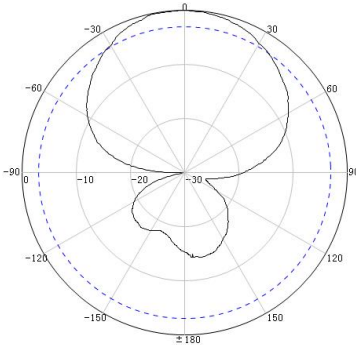
Email: [sales@sannytelecom.com](mailto:sales@sannytelecom.com)

Website: [www.sannytelecom.com](http://www.sannytelecom.com)

**Horizontal  
pattern**



**Vertical  
pattern**



900MHz

1710MHz

2500MHz

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Email: [sales@sannytelecom.com](mailto:sales@sannytelecom.com)

Website: [www.sannytelecom.com](http://www.sannytelecom.com)