

Shenzhen Gisantone Technology Co.,Ltd

No.30th, West Road of Shibi, Liulian, Pingdi town, Longgang

District, Shenzhen, China. 518117

Tell : 0086 0755 89390978 Fax : 0086 0755 89390979



Product Name 698-960/1710-2700MHz 3DBI Rubber Antenna

Model No. G15599A

- ✓ Indoor Omni Rubber Antenna
- ✓ Frequency band 698-960/1710-2700MHz
- ✓ Gain 3DBI
- ✓ Horizontal/Vertical Beam width 360 degree
- ✓ SMA male connector



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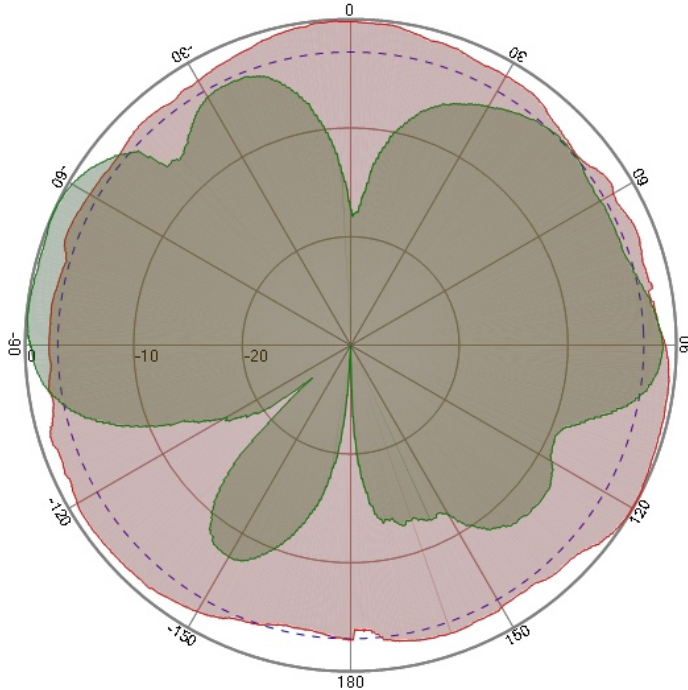


Electrical Specifications	
Model No.	G15599A
Frequency Range	698-960/1710-2700MHz
Gain	3Dbi
VSWR	≤1.5
Input Impedance	50Ω
Polarization	Vertical
Horizontal Half Power Angle	360°
Max Input Power	50W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector Type	SMA male
Cable Type	/
Cable Length	/
Working Temperature	-40°C~ + 65°C
Antenna Weight	16.5g
Size	Φ10 x (190±5) (mm)
Antenna color	Black

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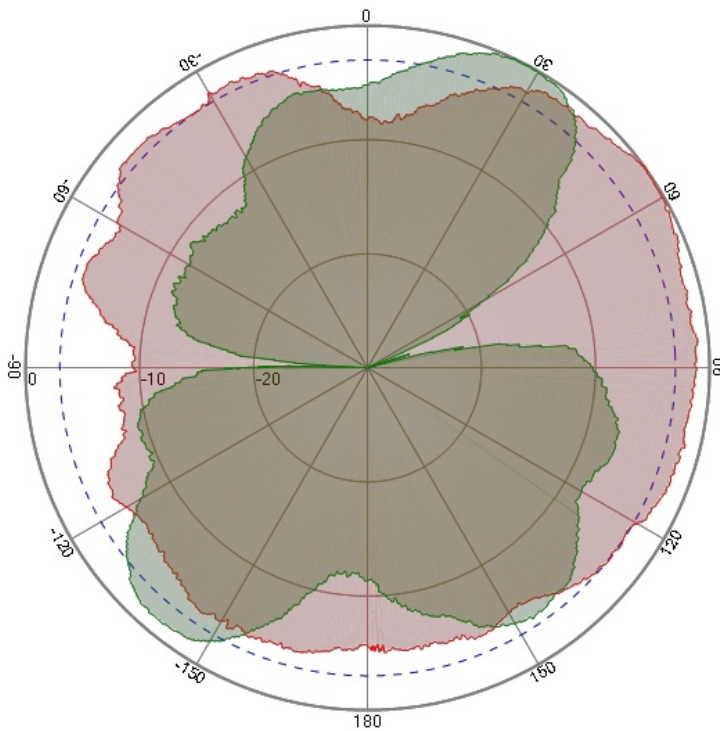
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测试频率: 1800
 测试时间: 2013-9-2
 测试平面: 水平面主极化
 极化方式: 垂直
 峰值电平: -47.28
 3dB宽度: 0.00
 前后比值: 1.91
 比对增益: -15.97
 TCH(0): -47.28

测试频率: 1800
 测试时间: 2013-9-2
 测试平面: 垂直面主极化
 极化方式: 水平
 峰值电平: -48.36
 3dB宽度: 52.24
 左一旁瓣: 7.64
 左二旁瓣: 13.37
 左一零深: 25.36
 右一旁瓣: 3.47
 右二旁瓣: 3.21
 天线倾角: -165.54

Gain: 3.99



测试频率: 2600
 测试时间: 2013-9-2
 测试平面: 水平面主极化
 极化方式: 垂直
 峰值电平: -60.04
 3dB宽度: 95.58
 前后比值: 4.06
 比对增益: -21.15
 TCH(0): -60.04

测试频率: 2600
 测试时间: 2013-9-2
 测试平面: 垂直面主极化
 极化方式: 水平
 峰值电平: -53.37
 3dB宽度: 32.55
 左一旁瓣: 22.97
 左二旁瓣: 21.36
 左一零深: 32.43
 右一旁瓣: 33.41
 右二旁瓣: 28.77
 天线倾角: -63.82

Gain: 5.69