

三合一天线规格书

3&1 Antenna Datasheet

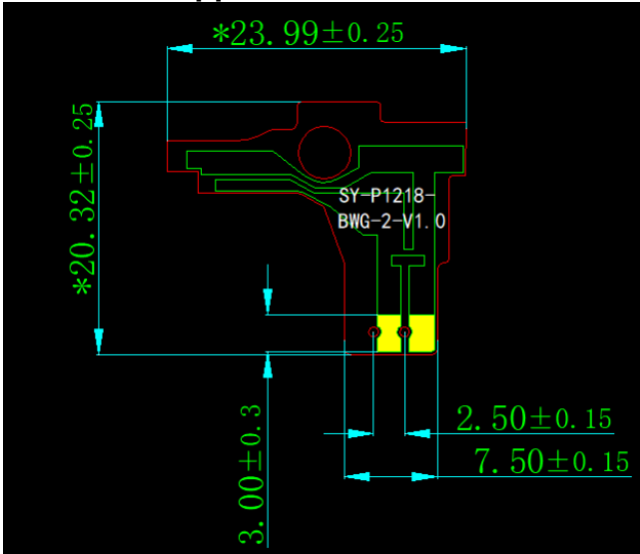
基本信息

General information

制造商 Manufacturer	Shanghai Shangyuan Communication Technology Co., Ltd.
地址 ADDRESS	1st Floor, Building 4, No.99, Lane 215, Gaoguang Road, Qingpu District, Shanghai
天线型号 Model Name	P1218-3&1 ant
日期 Date	2026-3-3
版本 Version	1.0
.....	

天线外观

Antenna Appearance



技术规格

Technical Specifications

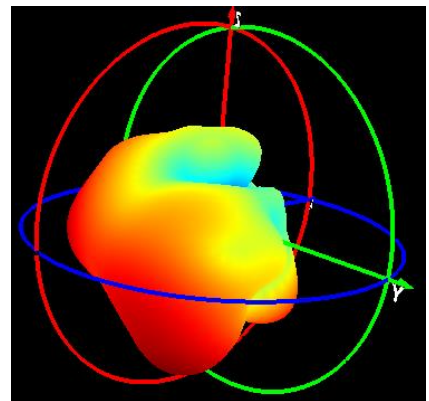
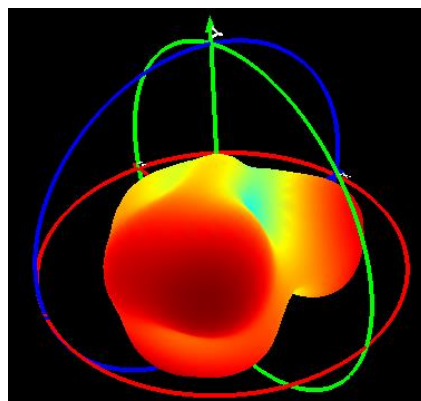
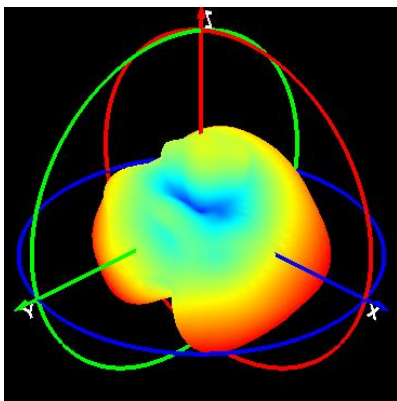
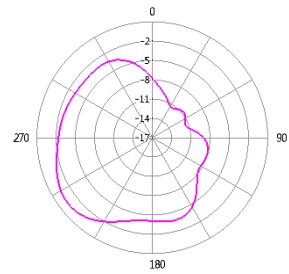
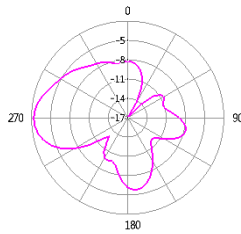
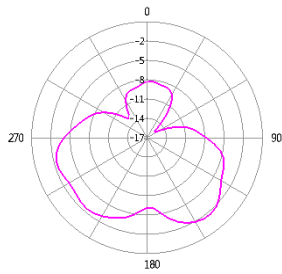
频率范围 Frequency Range	1575.42MHZ+2400MHZ-2500MHZ+5100MHZ-5900MHZ
天线类型 Antenna Type	IFA
尺寸 Dimensions	20.32*23.99
阻抗 Impedance	50 ohm
驻波比 VSWR	≤3
.....	

Passive

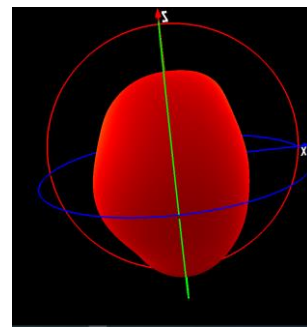
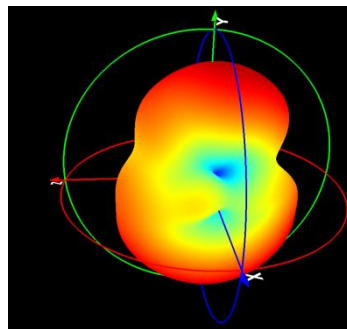
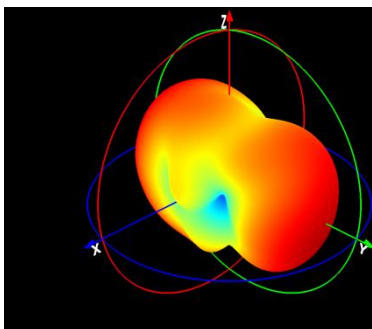
Frequency (MHz)	Gain (dBi)	Frequency (MHz)	Gain (dBi)
1560	1.17	5200	-0.11
1570	1.43	5220	-0.19
1580	1.64	5240	-0.14
1590	1.57	5260	0.32
		5280	-0.07
2400	-5.06	5300	1.18
2420	-4.6	5320	0.8
2440	-5.3	5340	0.95
2460	-5.4	5360	1.06
2480	-5.62	5380	0.9
2500	-4.96	5400	0.9
		5420	0.74
		5440	1.15
		5460	1.44
		5480	0.92
		5500	0.81
		5520	0.5
		5540	0.48
		5560	0.29
		5580	0.85
		5600	1.55
		5620	1.53
		5640	0.87
		5660	0.58
		5680	0.22
		5700	0.3
		5720	0.48
		5740	0.58
		5760	0.13
		5780	-0.08
		5800	-0.31
		5820	-0.3
		5840	0.18
		5860	0.45
		5880	0.45
		5900	0.28
		5920	0.12
		5940	0.55
		5960	0.07
		5980	0.19
		6000	0.19

Pattens

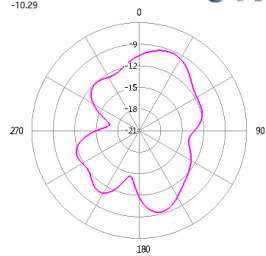
GPS



WiFi2.4G

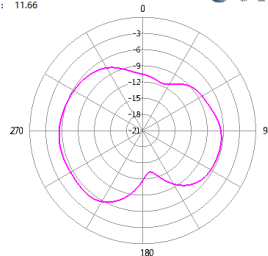


Angle: 327.3
Power: -10.29



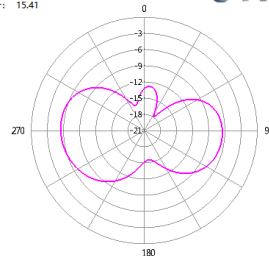
SUNYIELD
群益技术

Angle: 261.34
Power: 11.66



SUNYIELD
群益技术

Angle: 241.56
Power: 15.41



SUNYIELD
群益技术

WiFi5G

