

GRP2624 天线技术规格书 Antenna Specification

Brand Name: GRANDSTREAM

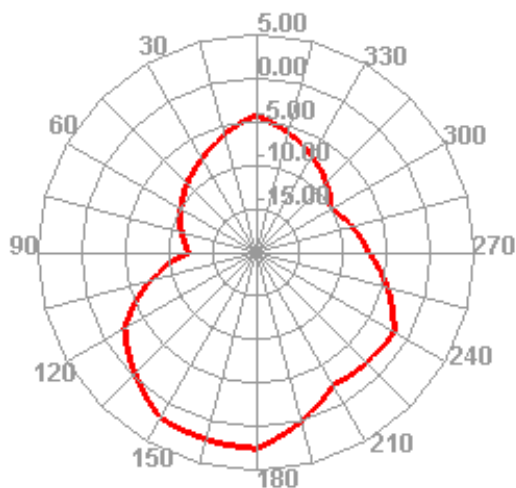
Manufacture: SHENZHEN CHAOLIU NETWORK TECHNOLOGIES CO., LTD

Manufacturing address: 14th Floor, Building-C, Coolpad Building, Gaoxin North District, Science Park,
Nanshan District, Shenzhen

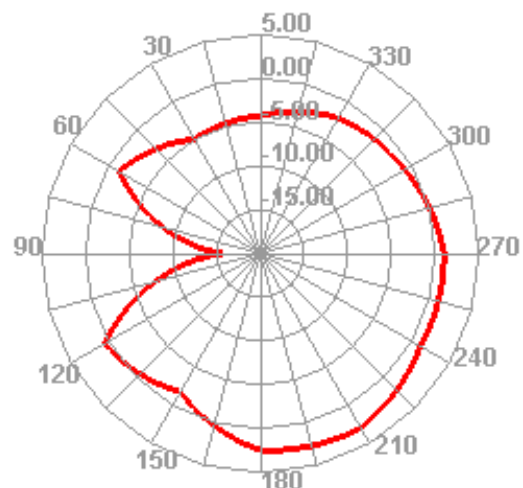
设计规格 specifications

频率范围 Frequency (MHz)	2.4G:2400~2500	5G: 5150~5850
电压驻波比 VSWR	$\leq 2.0: 1$	
增益 Gain (dBi)	2.4G: 3.5	5G: 3.0
效率 Efficiency (%)	2.4G: ≥ 65	5G: ≥ 60
天线类型 Type	Dipole Antenna	
辐射方向 Radiation Properties	全向 Omni-directional	
最大输入功率 Max Input Power (Watts)	2	
极化方式 Polarization	水平 horizontal	
阻抗 Impedance (Ohms)	50	
材质 Material	PCB-FR4	
工作温度 Operation Temperature	-40°C to 85°C	
储存温度 Storage Temperature	-40°C to 85°C	
相对湿度 Relative Humidity	40% to 95%	
环保认证 ROHS Compliant	通过 Yes	

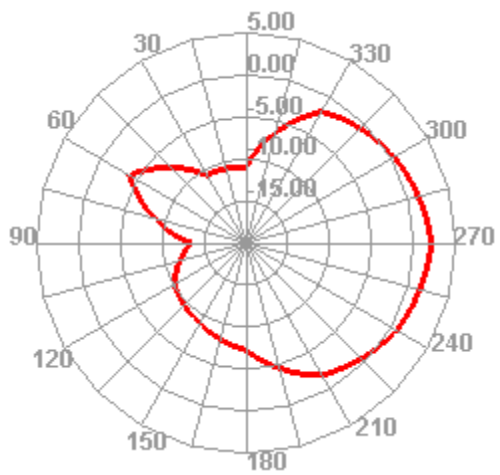
辐射方向图 Radiation Pattern



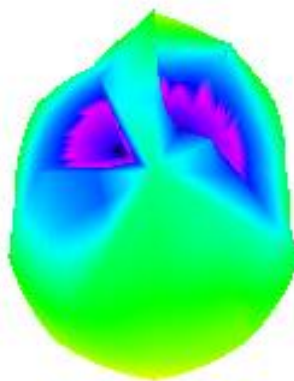
2.4G phi=0deg



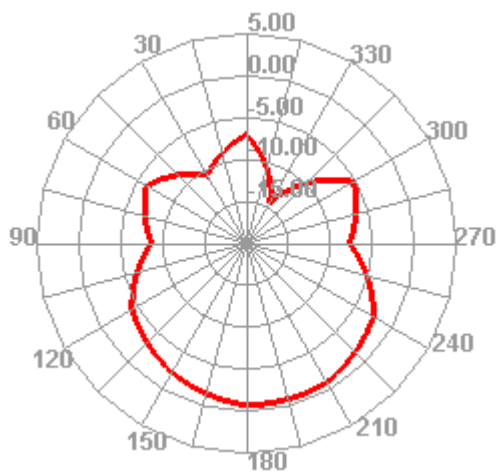
2.4G phi=90deg



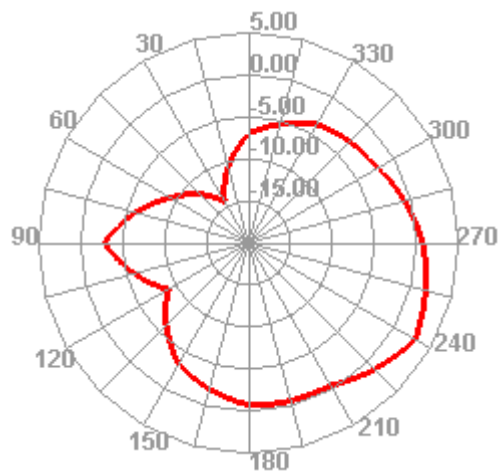
2.4G theta=90deg



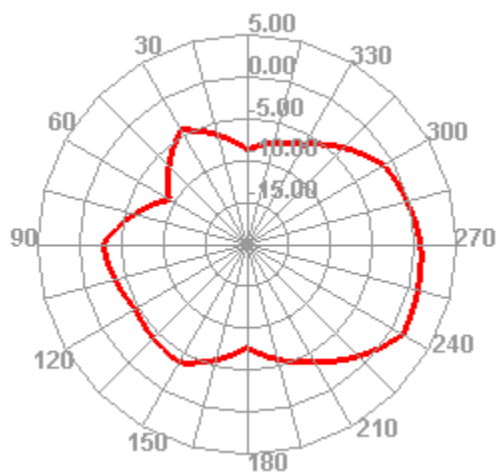
2.4G 3D



5G phi=0deg



5G phi=90deg

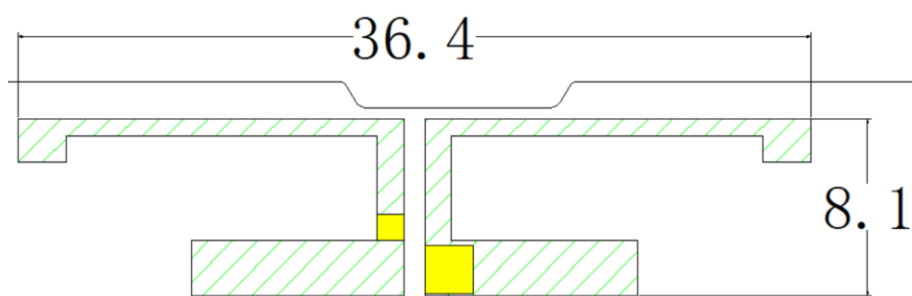


5G theta=90deg



5G 3D

总成图 Mechanical Drawing(unit:mm)



▲ 规格书到此结束 **END OF THE SPECIFICATION.**