

GWN7674 Lite 天线技术规格书

Antenna Specification

Brand Name: GRANDSTREAM

Manufacture: SHENZHEN CHAOLIU NETWORK TECHNOLOGIES CO., LTD

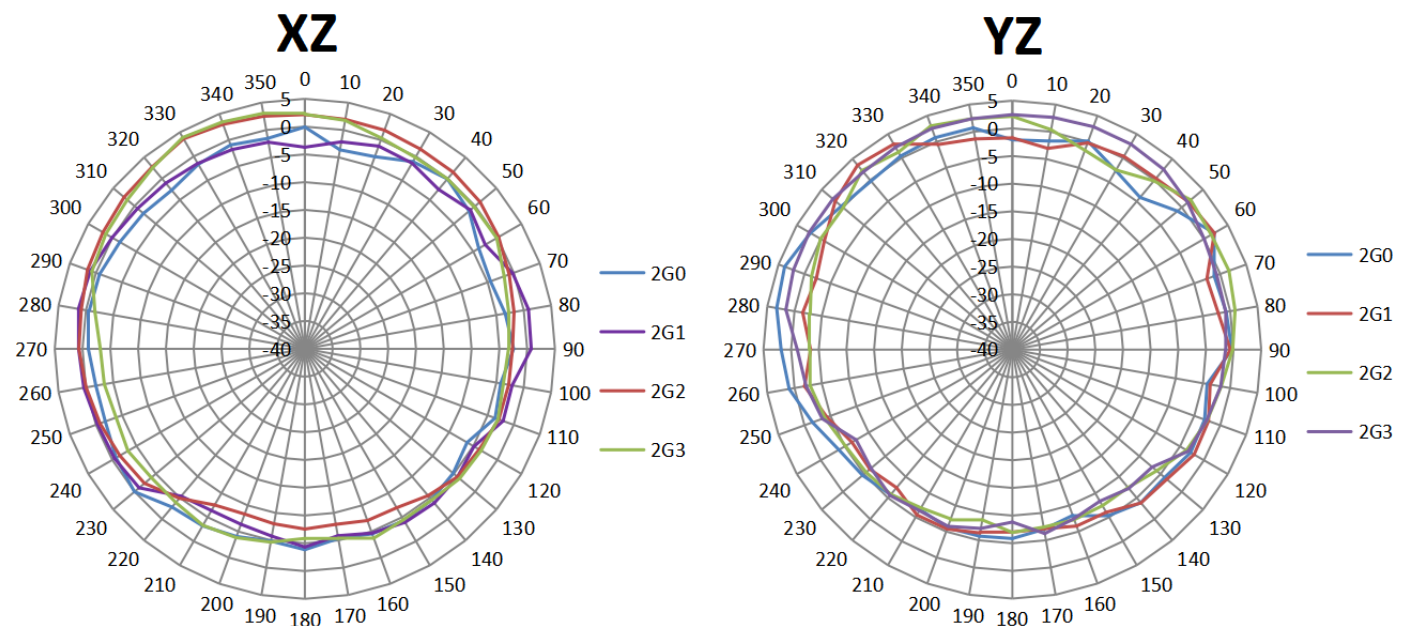
Manufacturing address: 14th Floor, Building-C, Coolpad Building, Gaoxin North District, Science Park,
Nanshan District, Shenzhen

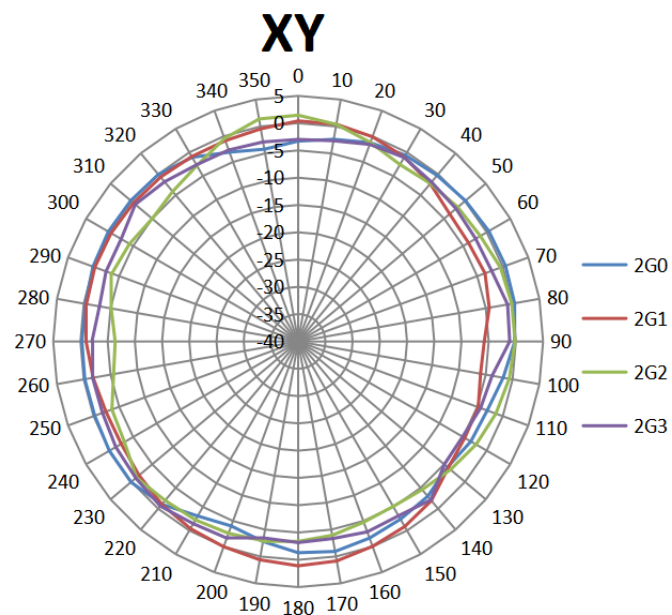
Product Number (or model Name) : 118-00232-00

Specification and Interface

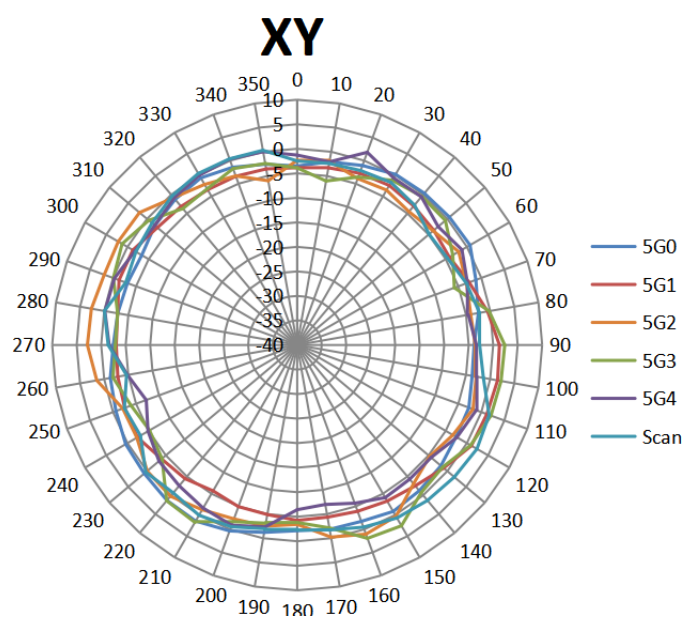
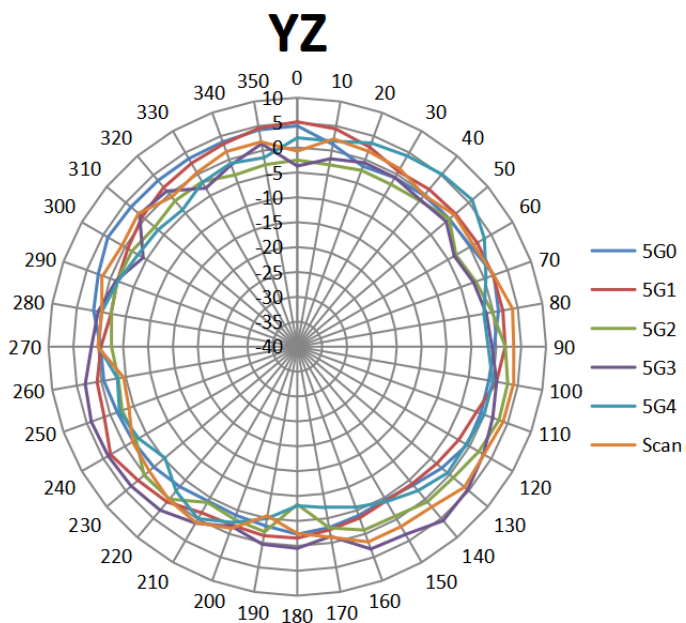
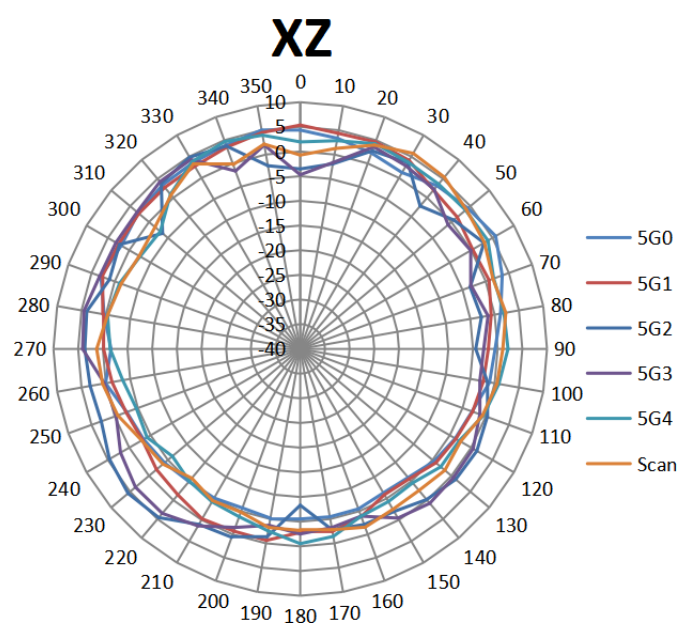
频率范围 Frequency (MHz)	2.4G:2400~2500	5G: 5150~5895
电压驻波比 VSWR	$\leq 2.0: 1$	
峰值增益 Peak Gain (dBi)	2G0: 3.82 / 2G1: 3.54 2G2: 3.65 / 2G3: 3.93	5G0: 5.72 / 5G1: 5.36 5G2: 5.53 / 5G3: 5.61 5G4: 5.88 / Scan: 5.77
隔离度 Isolation	$\leq -18\text{dB}$	
天线类型 Type	PIFA Antenna	
辐射方向 Radiation Properties	全向 Omni-directional	
最大输入功率 Max Input Power (Watts)	2	
阻抗 Impedance (Ohms)	50	
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	Yes	

2.4G Antenna Radiation Patterns(unit:dBi)





5G Antenna Radiation Patterns(unit:dBi)



总成图 Mechanical Drawing(unit:mm)

