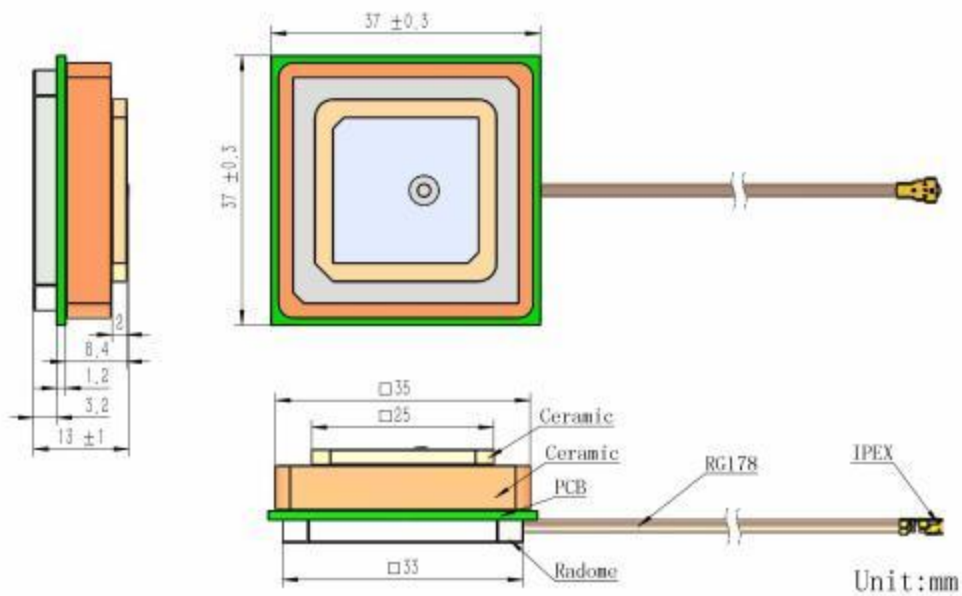


Dual Band High Accuracy GNSS Active Antenna GL236S



DIMENSIONS



Add: Room 816-818, Block B,BLDG 18, University Science Park(East), Zhengzhou City,P.R.Henan,China. Zip Code: 450051

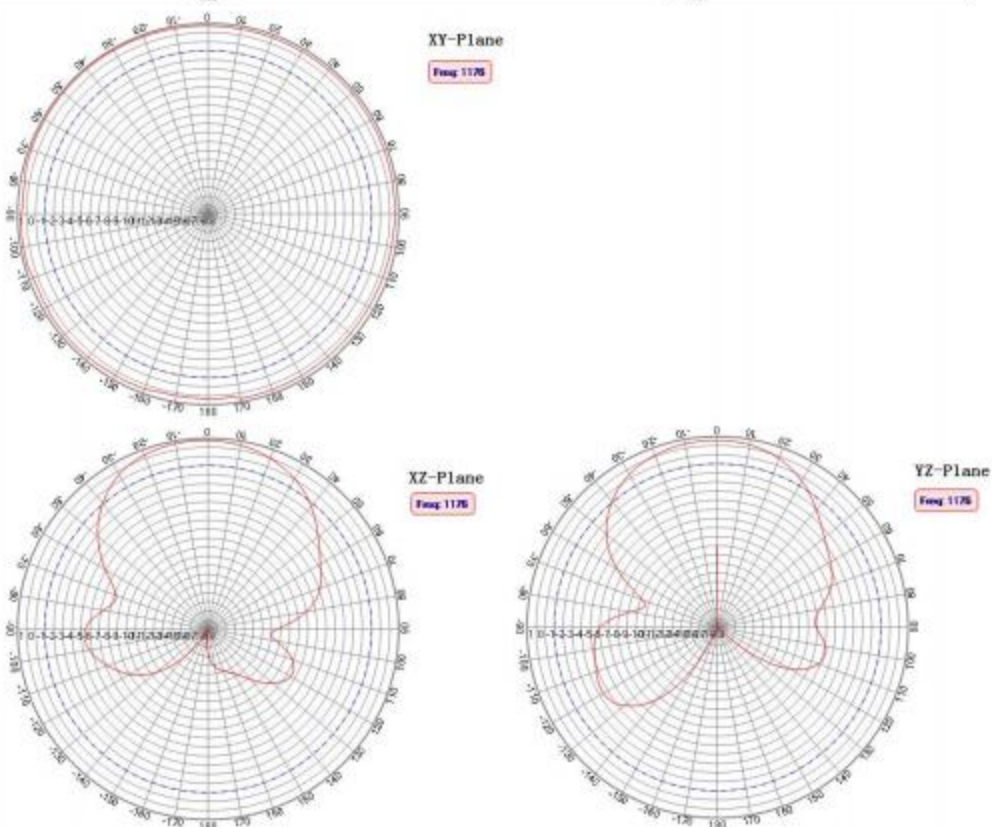
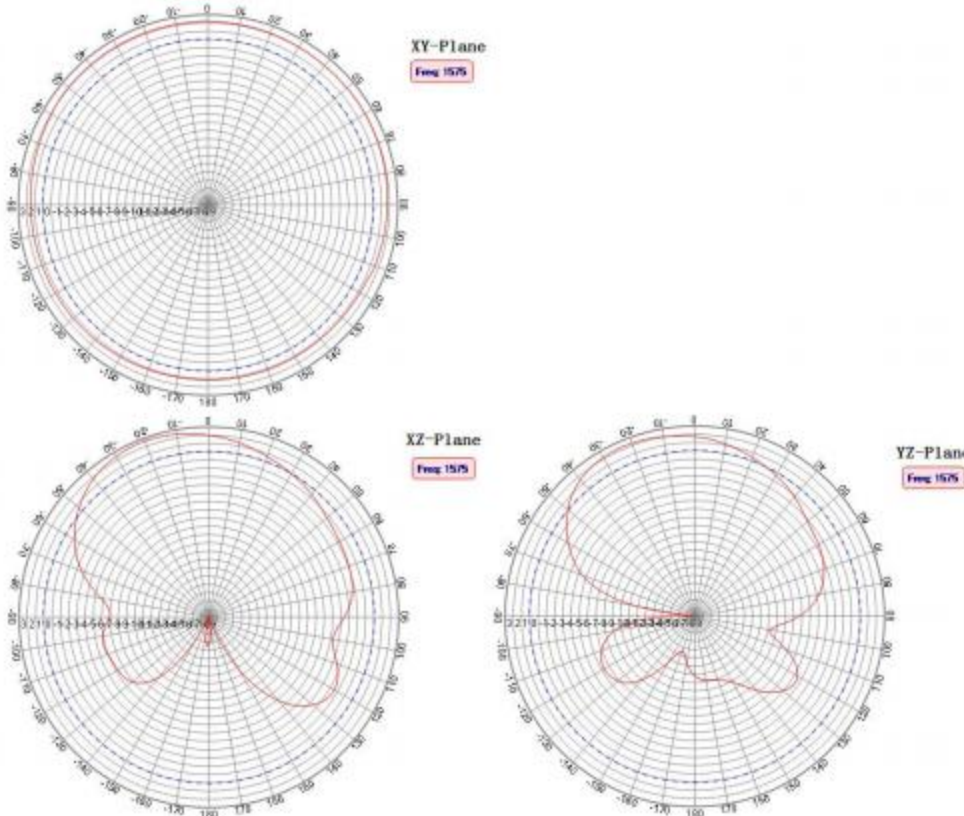
Tel: 86-371-60911368

Email: info@global-antenna.com

SPECIFICATIONS

Item		Specifications
Antenna(2 layers)	Frequency Range	High Band BDS-B1/GPS-L1/GLONASS-G1:1561.098~ 1602MHz Low Band GPS-L5:1176MHz
	Polarization	RHCP
	Gain	3dBic@PCB (Zenith)
	V.S.W.R	<1.5
	Impedance	50 Ω
LNA	Gain	28±2dB
	Noise Figure	≤1.0dB
	Supply Voltage	3~5V DC
	Current Consumption	<45mA
	V.S.W.R	<2.0
Mechanical	Cable	RG178 or others
	Connector	IPEX or others
	Mounting Method	Embedded
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

Radiation Pattern



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