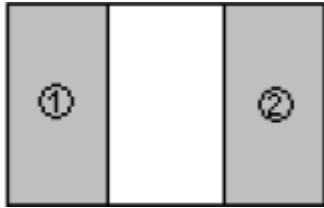


1. General Information

1.1 Product Information

Manufacturer:	Shenzhen iCar multimedia Industry Co., Ltd
Address of Manufacturer:	7F /A Building, HuaYua Industry, Areo, Fenghuang Frist Industry Zoom, Fuyong Stree, Baoan, Shenzhen, China
Product Name:	2.4G Antenna
Model Name:	VXXBR74-BLK
Frequency Range:	2400MHz - 2500MHz
Type of Antenna:	SMD Antenna
Antenna Gain:	-0.88dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (0.3cm * 0.2cm) 

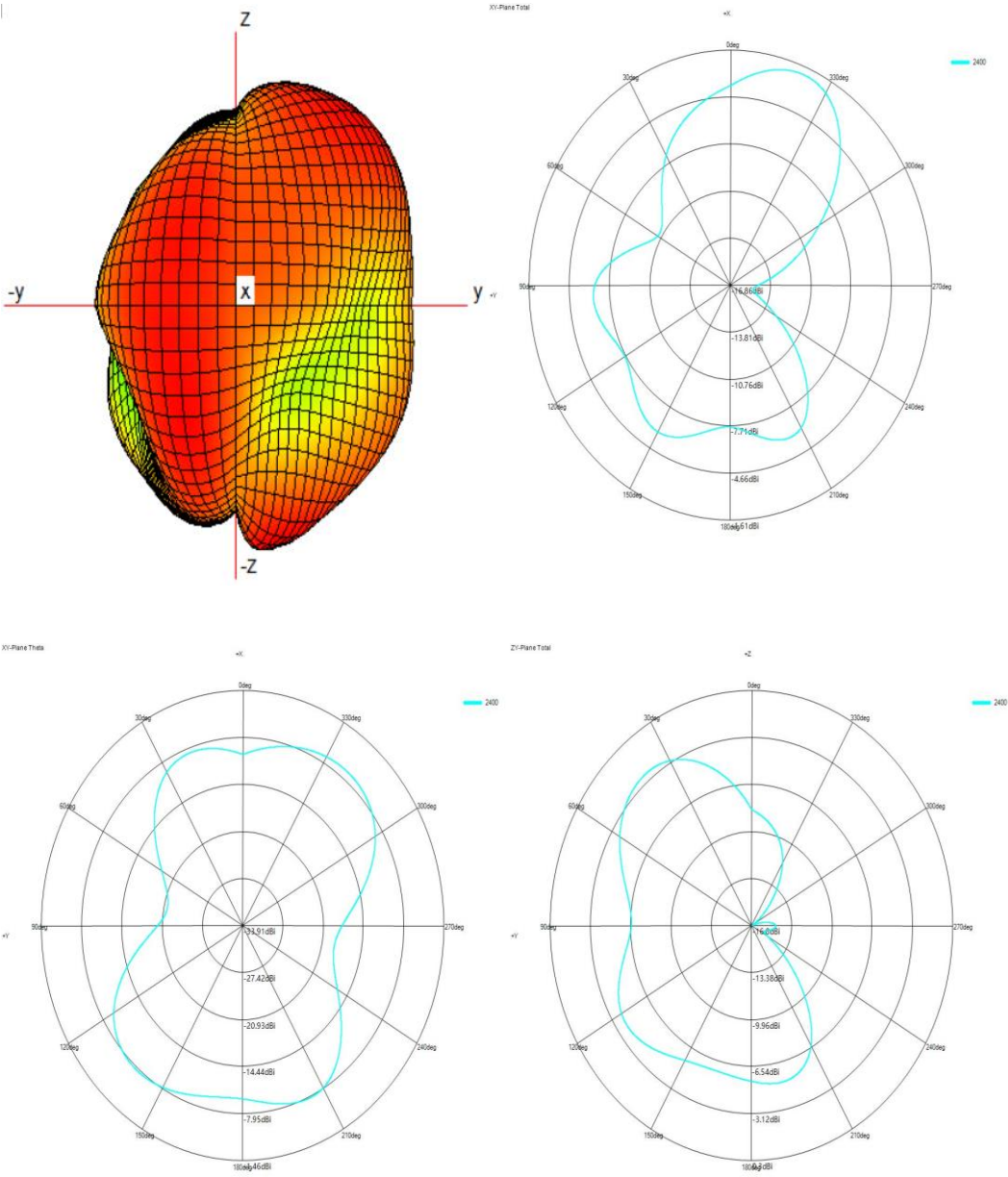
2. OTA Test

2.1 Gain

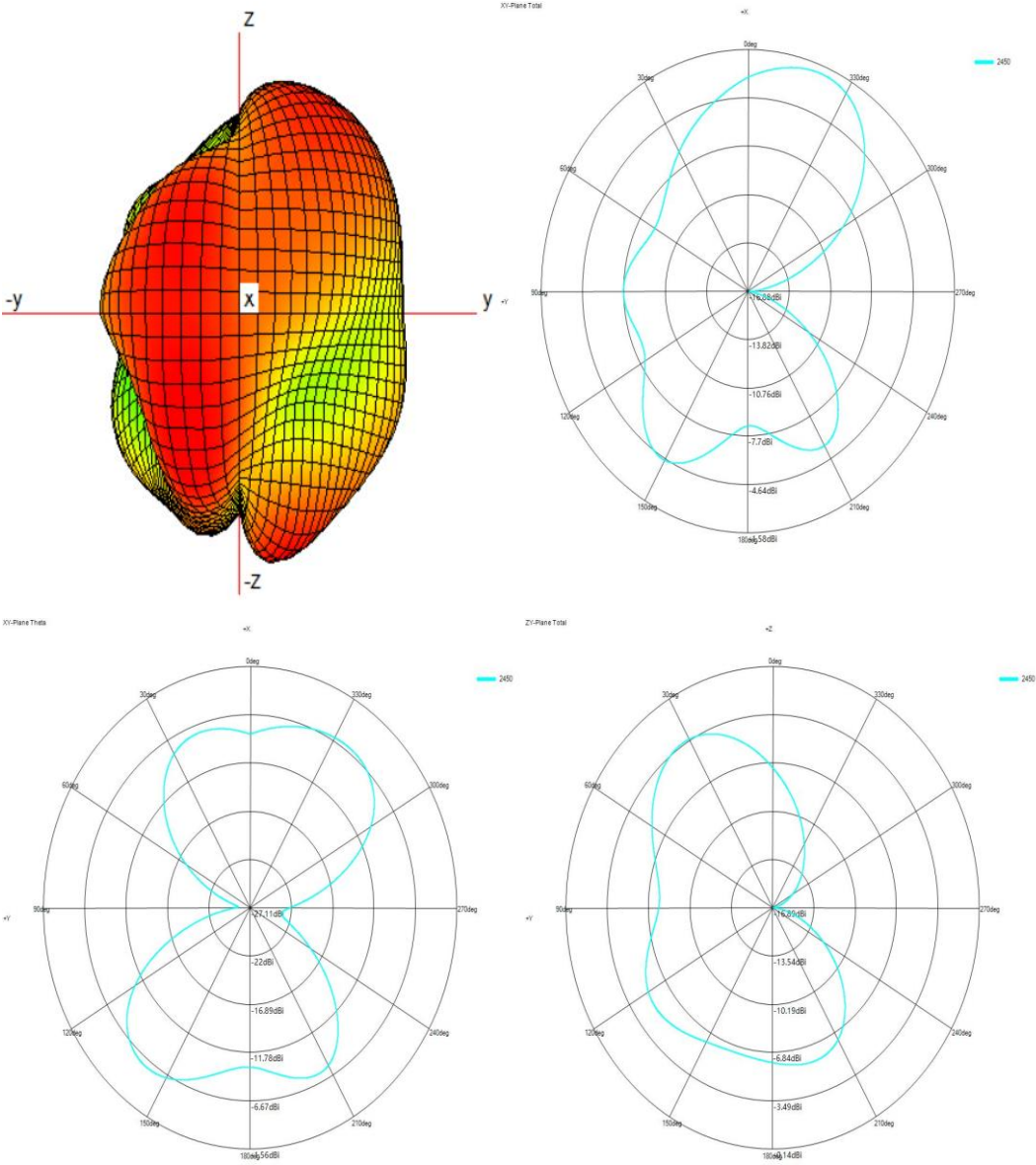
Freq (MHz)	Gain (dBi)	Efficiency (dB)	Efficiency (%)
2400	-1.859017458	-6.3504518	23.17153582
2410	-2.071012411	-6.388560621	22.96909785
2420	-2.589542196	-6.448255229	22.65554307
2430	-2.310233744	-6.302967696	23.42627464
2440	-1.81429946	-6.258738698	23.66606921
2450	-1.853864874	-6.215192966	23.9045572
2460	-2.39755345	-6.259801331	23.66027929
2470	-1.764742389	-6.009813997	25.06216589
2480	-1.207893139	-5.78997214	26.36348298
2490	-0.882854156	-5.844092294	26.03698966
2500	-1.424185987	-6.11528653	24.46083888

2.2 Radiation Pattern View

2.4G



2.45G



2.5G

