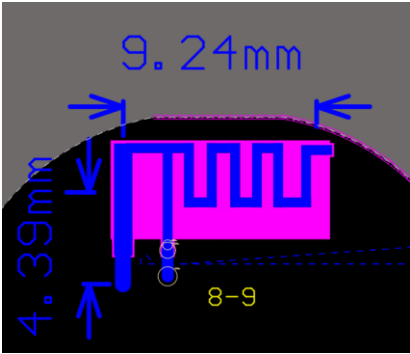


Antenna Layout & module on the system board



Antenna Gain

Gain Table

Unit in dBi @2.44GHz	XY-plane		XZ-plane		YZ-plane		Efficiency
	Peak	Avg.	Peak	Avg.	Peak	Avg.	
Module Board	1.2	-0.5	1.9	-3.6	1.1	-3.0	60.2 %

The remote control uses an onboard antenna with a frequency band of 2.4G, named 2.4Hz SMD patch antenna, model CA.

English name and address of antenna manufacturer:

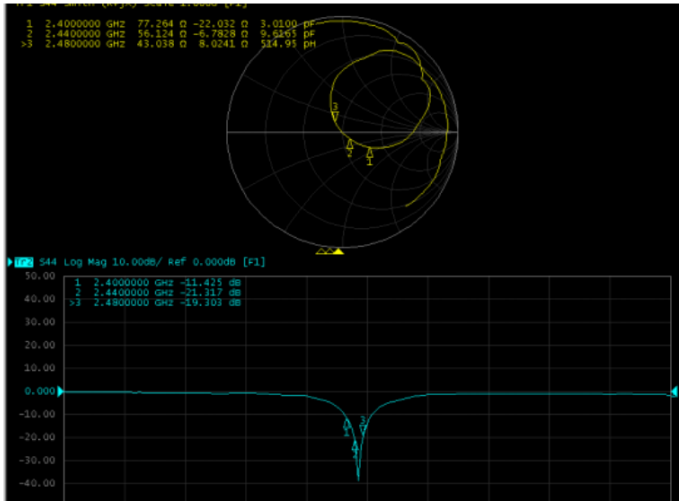
Huizhou Longshengxiang Electronics Co., Ltd.
No.97, Jianshe West Road, Shiwan Town, Boluo, Huizhou

Antenna frequency band and gain list

frequency point	Gain value
2403	1.9dBi
2421	1.9dBi
2440	1.9dBi
5475	1.9dBi

2D 图:

Return Loss



3D 图:

3D radiation pattern diagram

