

1. General Information

1.1 Product Information

Manufacturer:	Shenzhen Dudian Technology Co., Ltd.
Address of Manufacturer:	1101, Building 3, COFCO Chuangzhi Factory, No. 67 District, Xingdong, Xin'an, Bao'an, Shenzhen, Guangdong, China
Product Name:	2.4G Antenna
Model Name:	X1
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (1.5cm * 0.5cm) 

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	0	Horizontal
2402MHz	-0.35	Vertical
2442MHz	-1.56	Horizontal
2442MHz	-1.83	Vertical
2480MHz	-1.89	Horizontal
2480MHz	-2.08	Vertical

2.2 Radiation Pattern View

