

1. General Information

1.1 Product Information

Manufacturer:	Xiamen AiYin Technology Co., Ltd.
Address of Manufacturer:	4th-8th Floor, No. 838 Tongfu Road, Tong'an District, Xiamen, China
Product Name:	2.4G Antenna
Model Name:	AS220
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	-0.44	Vertical
2442MHz	-1.31	Horizontal
2442MHz	-1.62	Vertical
2480MHz	-1.84	Horizontal
2480MHz	-2.01	Vertical

2.2 Radiation Pattern View

