

1. General Information

1.1 Antenna Information

Manufacturer:	Huizhou Yineng Technology Co., Ltd
Address of Manufacturer:	4th Floor, No. 88, Guoshan Street, Guoshan Village, Zhiying Town, Yongkang City, Jinhua City, Zhejiang Province, 321300 China
Product Name:	2.4GHz Antenna
Model Name:	S1
Frequency Range:	2402MHz - 2480MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	1.62dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (13.4mm * 3.6mm) 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	1.62	Horizontal
2402MHz	-0.27	Vertical
2441MHz	-0.62	Horizontal
2441MHz	-0.93	Vertical
2480MHz	-1.47	Horizontal
2480MHz	-1.72	Vertical

2.2 Radiation Pattern View

