

1. General Information

1.1 Antenna Information

Manufacturer:	SHENZHEN TRENDZ TECHNOLOGY CO.,LTD.
Address of Manufacturer:	4/F., Bldg.2, Hangcheng Industrial Zone, Hedong, Xixiang Town, Baoan Dist., Shenzhen, China
Product Name:	2.4GHz Antenna
Model Name:	NEXCIA-100
Frequency Range:	2402MHz - 2480MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (20mm * 8.9mm) 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	0	Horizontal
2402MHz	-0.54	Vertical
2441MHz	-1.25	Horizontal
2441MHz	-1.51	Vertical
2480MHz	-1.68	Horizontal
2480MHz	-1.27	Vertical

2.2 Radiation Pattern View

