

1. General Information

1.1 Antenna Information

Manufacturer:	Shenzhen Xinyue Intelligent Digital Technology Co., Ltd
Address of Manufacturer:	Floor 301, Floor A, Building B2, Anle Industrial Park, Hangcheng Avenue, Baoan District, Shenzhen City, Guangdong Province, China
Product Name:	2.4GHz Antenna
Model Name:	DC01
Frequency Range:	2412MHz - 2462MHz
Type of Antenna:	SMD Antenna
Antenna Gain:	1.8dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (3.2mm * 1.6mm) 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2412MHz	1.8	Horizontal
2412MHz	-0.27	Vertical
2437MHz	-0.62	Horizontal
2437MHz	-0.93	Vertical
2462MHz	-1.47	Horizontal
2462MHz	-1.61	Vertical

2.2 Radiation Pattern View

