

1. General Information

1.1 Antenna Information

Manufacturer:	Shenzhen SyncX Optoelectronics Co., Ltd
Address of Manufacturer:	Rm C2201, Bldg B&C, Huizhi R&D Center, Xixiang, Bao'an, Shenzhen, China
Product Name:	2.4GHz Antenna
Model Name:	XKZL-K5002
Frequency Range:	2400MHz-2500MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (11mm * 7mm) 

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	0	Horizontal
2400MHz	-1.22	Vertical
2450MHz	-1.65	Horizontal
2450MHz	-1.28	Vertical
2500MHz	-2.27	Horizontal
2500MHz	-2.51	Vertical

2.2 Radiation Pattern View

