

1. General Information

1.1 Antenna Information

Manufacturer:	SHENZHENSHIXINHANGXIANGKEJIYOUXIANGONGSI
Address of Manufacturer:	LONGGANGQULONGGANGJIEDAONANLIANSHEQULONGCHENGDADA031HAO JINDIKAIXUANGUANGCHANG 2 DONG B ZUO 314 SHENZHENSHI GUANGDONGSHENG, China
Product Name:	2.4GHz Antenna
Model Name:	XHX-MS301
Frequency Range:	2400MHz - 2500MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	0dBi (Max.)
Impedance:	50 ohm
Antenna View:	Unit (mm) ANT 4.6mm 4.8mm 3.1mm 3mm 3.1mm 2.7mm 3.1mm 3mm 3.1mm 2.7mm 1.6mm 5mm

2. Antenna Specification information

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2400MHz	0	Horizontal
2400MHz	-0.77	Vertical
2450MHz	-1.26	Horizontal
2450MHz	-1.58	Vertical
2500MHz	-1.31	Horizontal
2500MHz	-0.74	Vertical

2.2 Radiation Pattern View

