

1. General Information

1.1 Product Information

Manufacturer:	Shenzhen Qianhai Linghangwan Technology Co., Ltd.
Address of Manufacturer:	18th Floor, Building 1, COFCO Chuangxin R&D Center, Liuxian 1st Road, Xinan Street, Bao'an District, Shenzhen City, China
Product Name:	2.4G Antenna
Model Name:	VSB V1
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	1.9dBi (Max.)
Impedance:	50 ohm
Antenna View:	<p>Length * Width (1.5cm * 0.5cm)</p> 

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	1.9	Horizontal
2402MHz	1.63	Vertical
2442MHz	1.71	Horizontal
2442MHz	1.42	Vertical
2480MHz	1.59	Horizontal
2480MHz	1.12	Vertical

2.2 Radiation Pattern View

