

1. General Information

1.1 Product Information

Manufacturer:	Shenzhen Hip Hop Superman Technology Co., Ltd
Address of Manufacturer:	104, No. 28-32 Changlong East Road, Fuchengao Community, Pinghu Street, Longgang District, Shenzhen, China
Product Name:	PCB Antenna
Model Name:	M48pro
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	1.9dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (0.8cm * 0.4cm) 

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	1.9	Horizontal
2402MHz	1.34	Vertical
2442MHz	1.66	Horizontal
2442MHz	0.82	Vertical
2480MHz	1.21	Horizontal
2480MHz	0.19	Vertical

2.2 Radiation Pattern View

