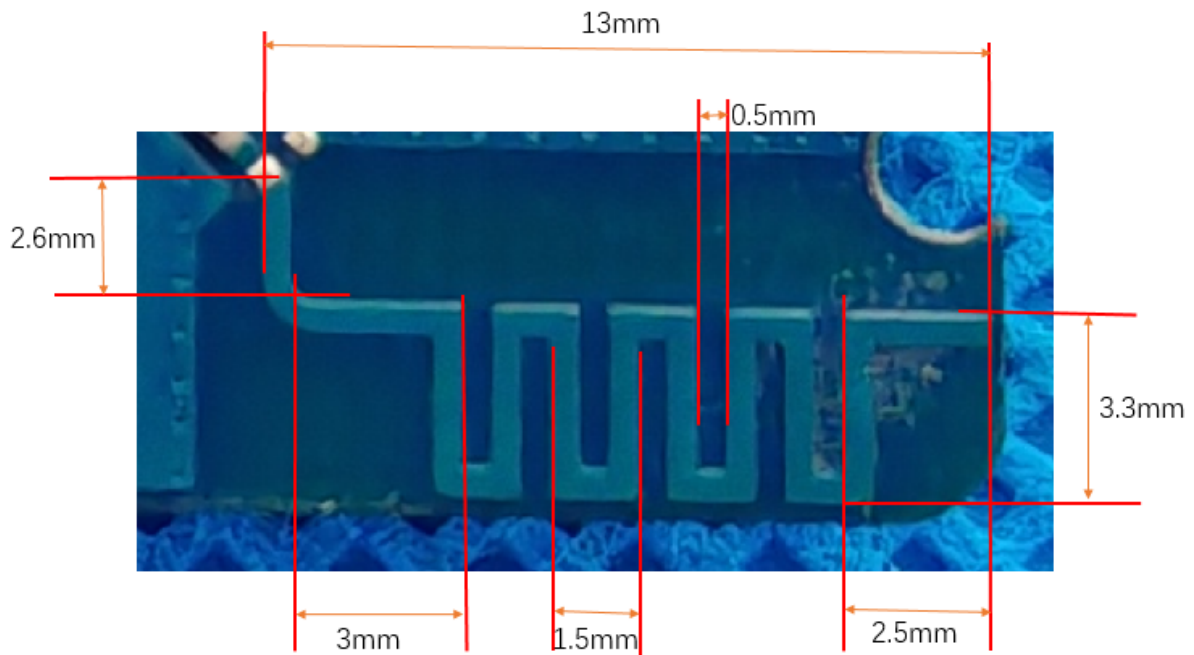


# Antenna Specification

## Summary

ITEM	ANT SPEC
Model Name	2.4G ANT
MAX. Gain	1.9dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Manufacture	Shenzhen Speedmobile Technology Co., Ltd



Frequency (MHz)	Effi (%)	Effi (dB)	Peak Gain
2400	42%	-3.8	1.0
2410	42%	-3.8	0.9
2420	44%	-3.5	1.0
2430	44%	-3.6	1.3
2440	45%	-3.5	1.3
2450	46%	-3.4	1.3
2460	43%	-3.7	1.5
2470	45%	-3.4	1.6
2480	42%	-3.8	1.8
2490	43%	-3.7	1.8
2500	42%	-3.8	1.9
<b>Average</b>	<b>43%</b>	<b>-3.6</b>	<b>1.4</b>