

Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	2.12	2.67	1.96	1.83	2.41	1.72
MAX. Gain	2.67dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	9mm					
Manufacture	Shenzhen Yiyin Technology Co.,Ltd					

Antenna Photo & Length (mm)



Electrical Characteristics:

	Feature	Specification
1	Central frequency	2.45GHz
2	Bandwidth	>150MHz
3	Peak gain	2.67dBi
4	VSWR	<2
5	Polarization	Linear
6	Azimuth beamwidth	Omnidirectional
7	Impedance	50 Ω

3DRadiationPattern

Unit: dBi



2.67
1.69
0.78
-0.13
-1.05
-1.96
-2.87
-3.78
-4.69
-5.61
-6.52
-7.43
-8.34
-9.26
-10.2
-11.1
-12
-12.9

