

Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.26 dBi	-0.76 dBi	-0.58 dBi	-5.25 dBi	-2.46 dBi	-1.86dBi
MAX. Gain	-0.58dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD 333 Kexing Road, Xiangzhou District, Zhuhai City, China					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -40 Scale: 5/div



Frequency(MHz)	Gain(dBi)	
	Max	Min
2400	-1.26	-30.08
2450	-0.76	-36.56
2500	-0.58	-22.03

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency(MHz)	Gain(dBi)	
	Max	Min
2400	-5.25	-22.14
2450	-2.46	-24.58
2500	-1.86	-29.52

ANT Test Labs: Attestation of Global Compliance Co., Ltd.