

Inverted F Antenna Specification

Summary

ITEM	ANT SPEC
Model Name	PCB ANT
Manufacture	Shenzhen Yingfeng antenna technology Co., LTD
	412, Building 7, Phase II, Nanshan Yungu Pioneer Park, No. 2, Pingshan Road, Pingshan Community, Taoyuan Street, Nanshan District, Shenzhen
MAX. Gain	-1.32dBi
Impedance	50 Ohm
Antenna Length	15.20mm

Antenna Photo & Length (mm)



Freq (MHz)	Gain (dBi)	Efficiency (dB)	Efficiency (%)
2400	-1.391283931	-5.830708553	26.11735214
2410	-1.348151568	-5.715458995	26.81971142
2420	-1.404250502	-5.706003594	26.87816655
2430	-1.417396375	-5.690002612	26.9773781
2440	-1.315902714	-5.526079292	28.01509315
2450	-1.450276516	-5.612091239	27.4657129
2460	-1.817674905	-5.902075528	25.69167663
2470	-1.957822322	-5.928851202	25.53376634
2480	-1.994630618	-6.004986143	25.09004185
2490	-2.37944713	-6.303243141	23.4247889
2500	-2.513743626	-6.49225044	22.42719484

