

Antenna specification

company name:Dongguan Changping KuoDa Spring metals Products Factory

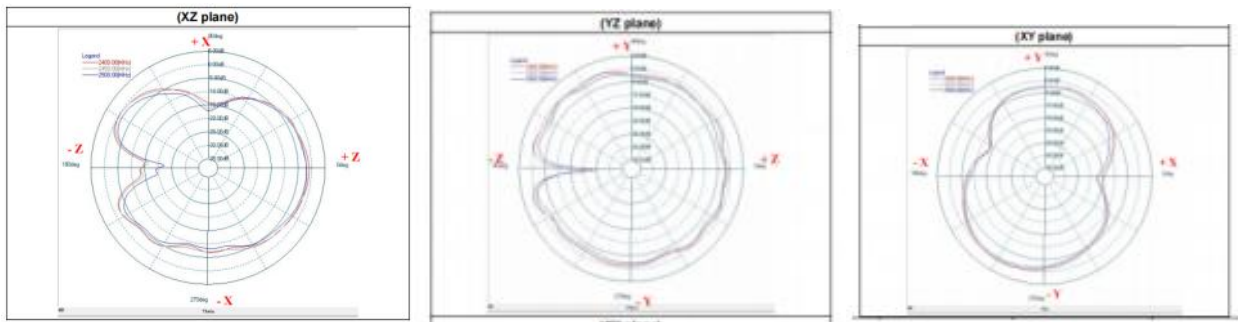
company address:NO.38,Shang Keng One Road,ChangPing,DongGuan,GuangDong,China

Specifications

	Specification
Working Frequency Range	2400MHz-2500MHz
Gain	2.0dBi
VSWR	<=1.8
	Linrar
Azimuth Beamwidth	Omni-directional
Impedance	50 Ω
Operation Temperature	-40℃~85℃



Length 19mm and Width 4mm



	ZX plane		ZY plane		XY plane	
Frequency[MHz]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]
2412	0.61	0.23	0.54	-0.25	0.59	-1.44

	ZX plane		ZY plane		XY plane	
Frequency[MHz]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]
2442	1.22	0.68	1.06	-0.39	1.71	1.64

	ZX plane		ZY plane		XY plane	
Frequency[MHz]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]	Max Value[dBi]	Average[dBi]
2462	0.30	-2.23	2.00	1.01	1.40	-0.66