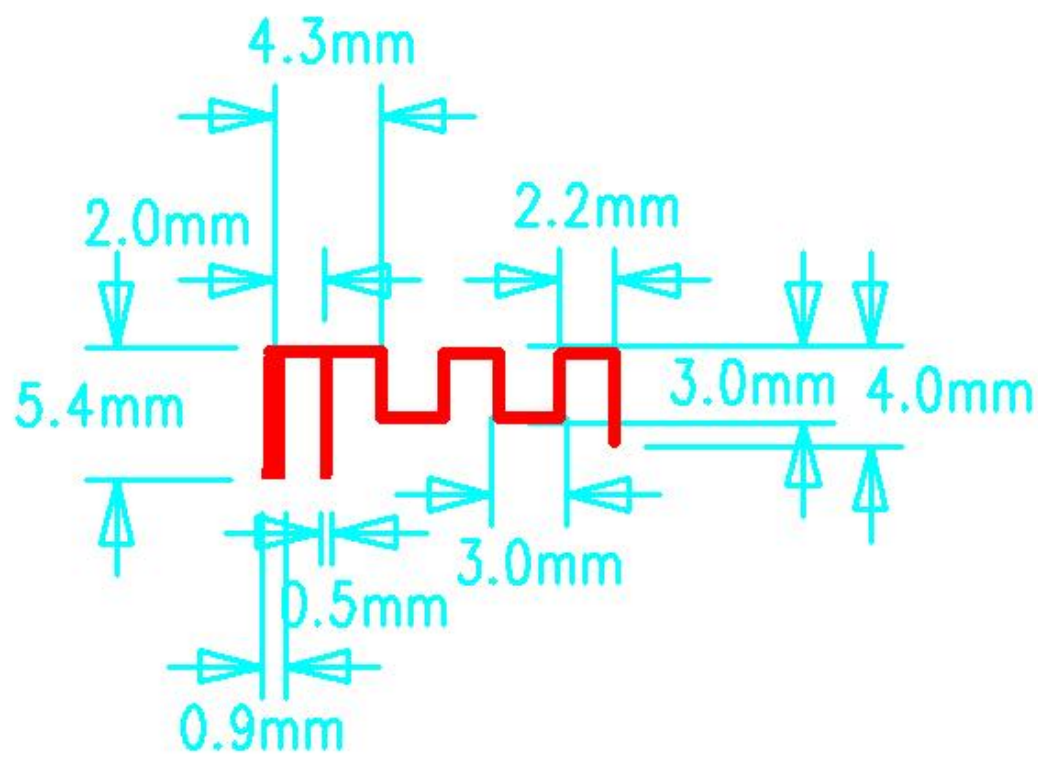


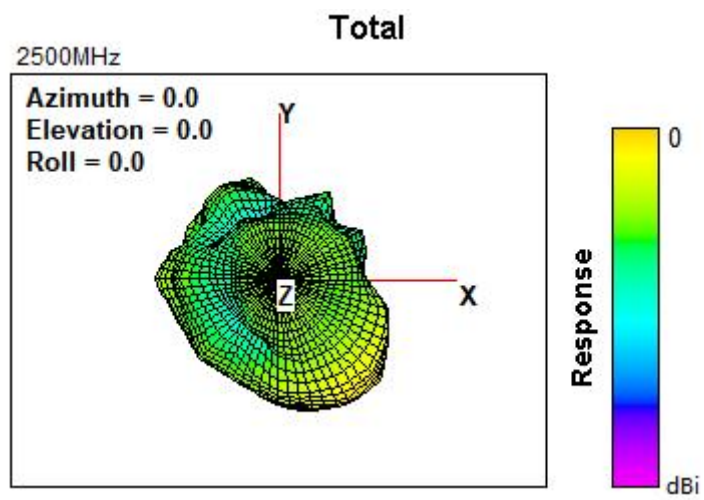
ANTENNA SPECIFICATION

Summary

ITEM	DONGLE ANT SPEC		
Model Name	2.4G ANT		
Center Frequency	2400MHz	2440MHz	2500MHz
	-2.78	-1.47	0
MAX. Gain(dBi)	0		
Azimuth Beam Pattern	Omni-directional		
Impedance	50 Ohm		
Antenna Length	14.7mm		
Manufactures	GUANGZHOU RANTION TECHNOLOGY CO., LTD.		
Address	Room 7002 and 7003, 7th Floor, Digital Entertainment Industrial Park, Greater Bay Area, No.28, Huangpu Park West Road, Huangpu District, Guangzhou, China		
ANT Shape	snake structure		

Antenna Photo & Length (mm)





Frequency (MHz)	Gain(dBi)	
	Max	Min
2400	-2.78	-8.41
2450	-1.47	-6.94
2500	0	-5.22