

Antenna Specification

Specifications Summary

ITEM	SPEC.	
Model Name	2.4GHz	
Center Frequency	2402 MHz	1.69 dBi
	2442 MHz	2.83 dBi
	2484 MHz	3.51 dBi
MAX. GAIN	3.51 dBi	
Impedance	50Ω	

ITEM	SPEC.	
Model Name	5 GHz	
Center Frequency	5150 MHz	3.23 dBi
	5300 MHz	3.39dBi
	5500 MHz	2.07dBi
	5800 MHz	0.46dBi
MAX. GAIN	3.39dBi	
Impedance	50Ω	

Antenna Photo & Length

天线类型/
ANT Type:

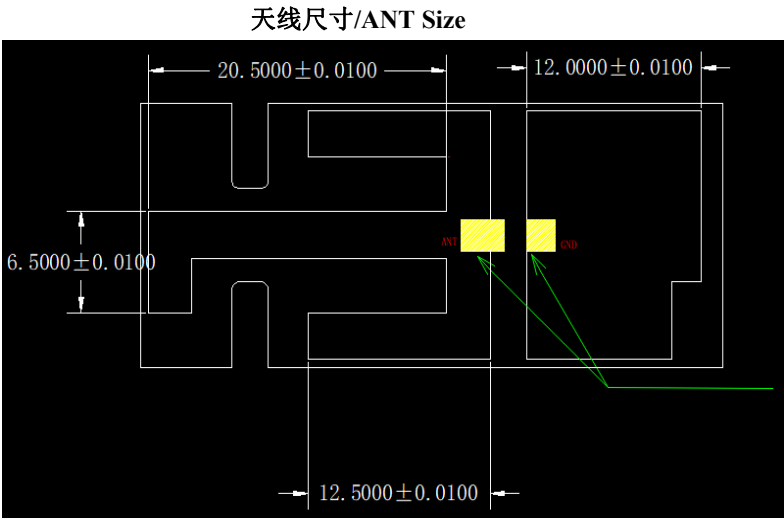
PCB ANT

天线型号/
ANT Model:

UVC85ANT-Side-V11A

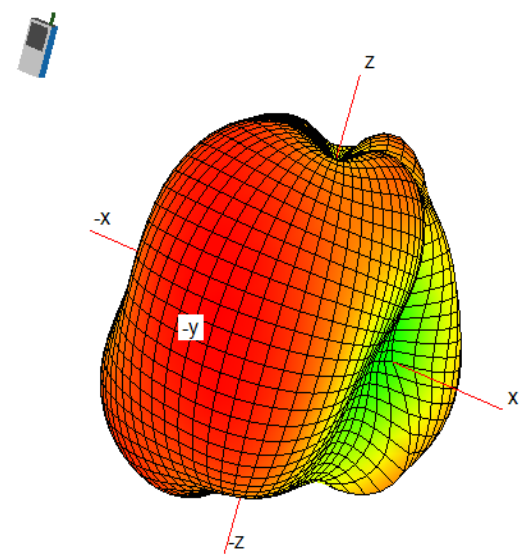
制造商/
Manufactory:

YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China



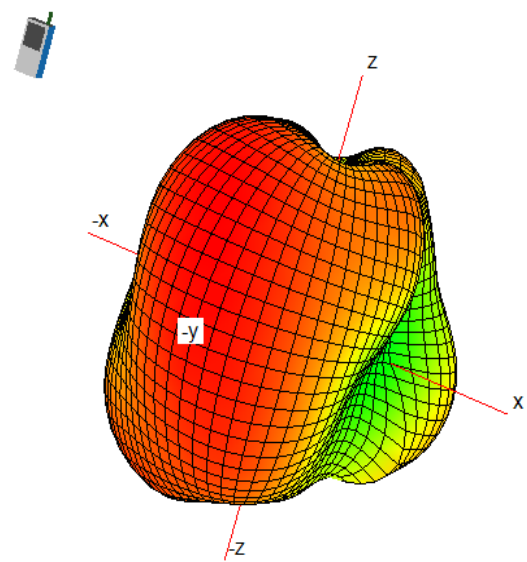
2402MHz

3D Antenna pattern



2442MHz

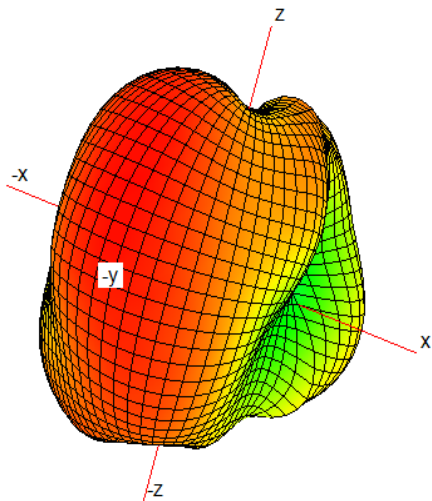
3D Antenna pattern



2484MHz



3D Antenna pattern

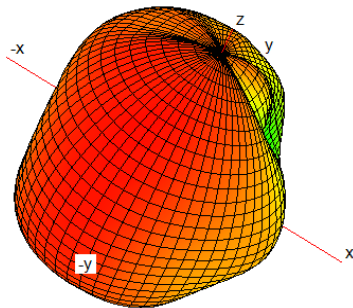


Point Values		Minimum Gain (dBi)	Maximum Gain (dBi)
Frequency (MHz)			
	2402	-14.33082808	1.685522552
	2442	-13.23160722	2.832763331
	2484	-17.31665606	3.511932027

5150MHz

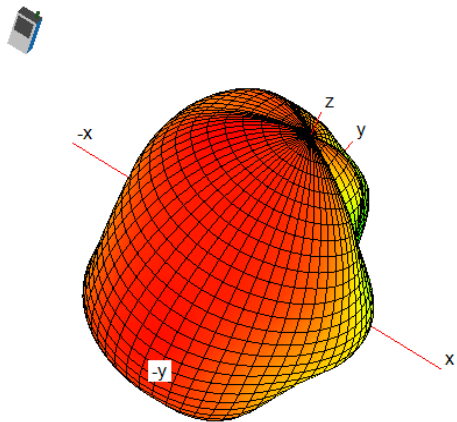


3D Antenna pattern



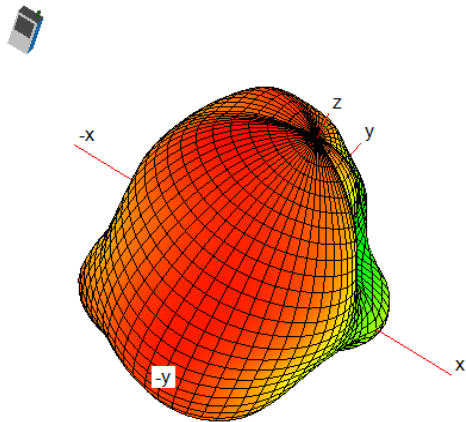
5300MHz

3D Antenna pattern



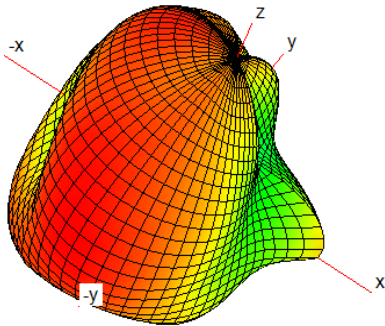
5500MHz

3D Antenna pattern



5800MHz

3D Antenna pattern



Point Values		Minimum Gain (dBi)	Maximum Gain (dBi)
Frequency (MHz)			
	5150	-19.7402	3.23193
	5300	-15.4953	3.38825
	5500	-19.4714	2.06761
	5800	-31.4457	0.46362