

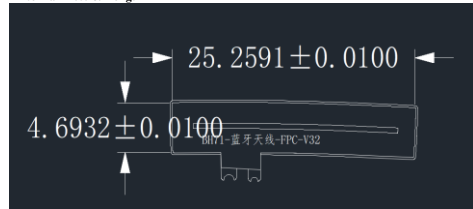
# Antenna Specification

Manufacturer: ZHEJIANG HAITONG COMMUNICATION ELECTRONICS CO.LTD.  
 Address: No.1937 Binhai Road, Binhai Park, Wenzhou economic and Technological Development Zone, Zhejiang.

## Specifications Summary

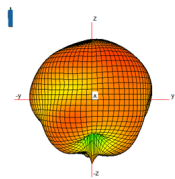
ITEM	SPEC.	
Model Name	2.4GHz	
Model No.	HT1864-BH71-FPC	
Center Frequency	2402 MHz	-0.6dBi
	2442 MHz	1.6 dBi
	2484 MHz	2.35dBi
MAX. GAIN	2.35 dBi	
Impedance		

## Antenna Photo & Length

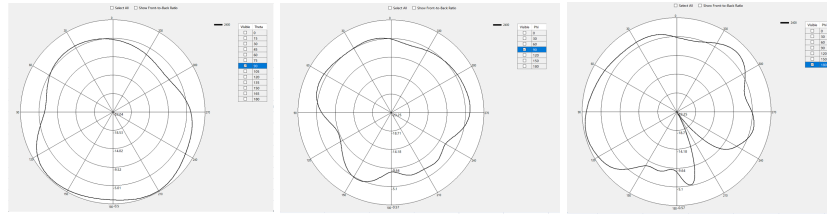


2402MHz

3D antenna pattern

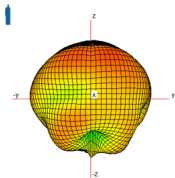


2D antenna pattern (X->Y;X->Z;Y->Z)

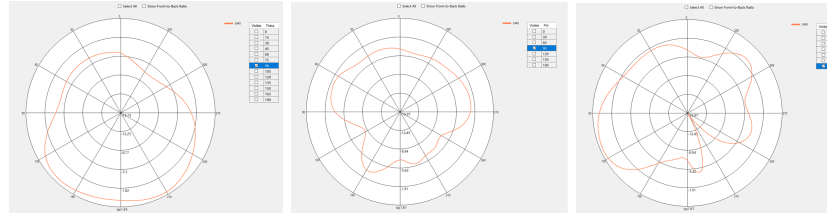


2442MHz

3D antenna pattern

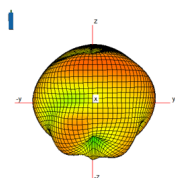


2D antenna pattern (X->Y;X->Z;Y->Z)

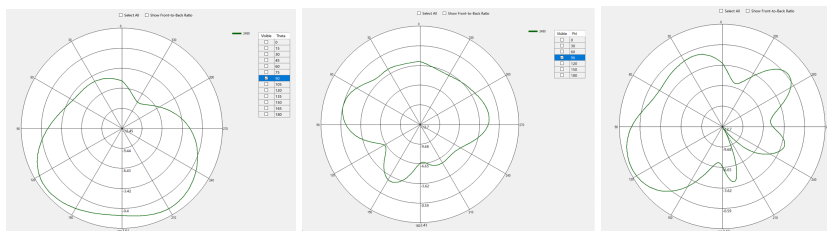


2484MHz

3D antenna pattern



2D antenna pattern (X->Y;X->Z;Y->Z)



Point Values	Minimum Gain (dBi)	Maximum Gain (dBi)	Average Gain (dBi)
Frequency (MHz)			
2402	-20.3708	-0.60000	-4.10000
2442	-18.4771	1.60000	-2.50000
2484	-21.5863	2.35000	-1.80000