

Antenna specification

Model: Y2-BT

Brand:

Futen Technology (ShangHai) Co.,LTD..

Manufacturer:

Futen Technology (ShangHai) Co.,LTD..

1. Antenna describe:

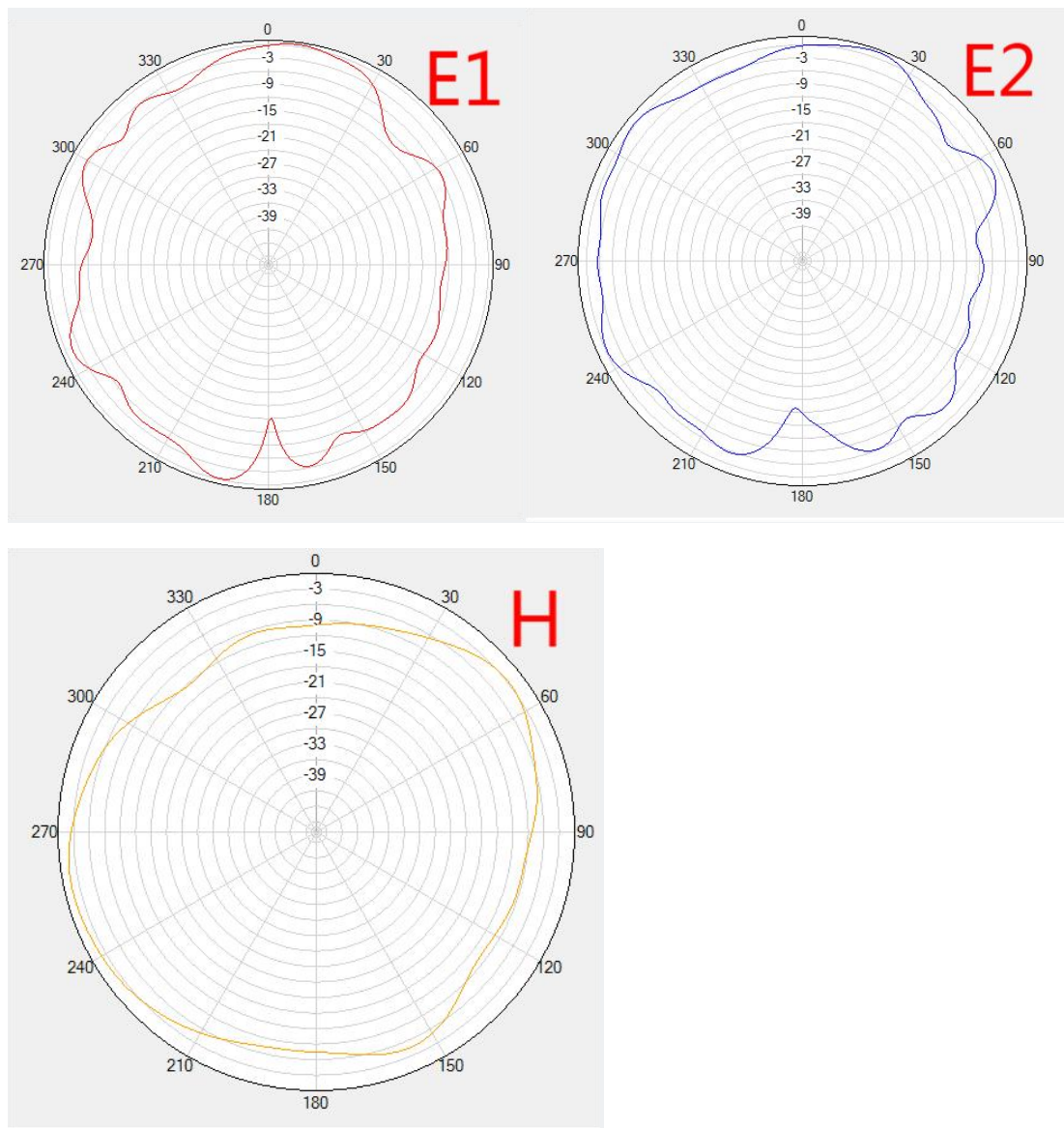
Antenna Model: Y2-BT

Antenna plate: Built-in FPC antenna

Frequency range: 2402-2480 MHz

Connector type: FPC+holder

2. Radiation pattern 2450MHZ



3. Gain&Efficiency

Gain&Efficiency 增益和效率			
frequency 频率 (MHz)	gain 增益 (dBi)	mingain 最小增益(dBi)	efficiency 效率(%)
2400	2.34	-19.17	38.21
2410	2.58	-19.57	39.26
2420	2.68	-20.24	38.10
2430	3.00	-20.55	37.39
2440	2.66	-22.07	36.29
2450	2.61	-24.41	35.52
2460	2.63	-29.58	34.92
2470	2.65	-21.84	44.67
2480	2.92	-26.87	54.63

4. Antenna structure drawing

