

Antenna Specification

2.4GHz PCB ANT

Material: Copper

Working frequency: 2.4 GHz-2.5 GHz

Method: Unipolar single feed

Antenna type: On-board antenna

Central frequency: 2.45 GHz

Bandwidth: 100 (Min.) GHz

Loop (echo) loss: -6.8 (Max) dB

Gain value: 3.87 dBi

Impedance: 50 Ohms

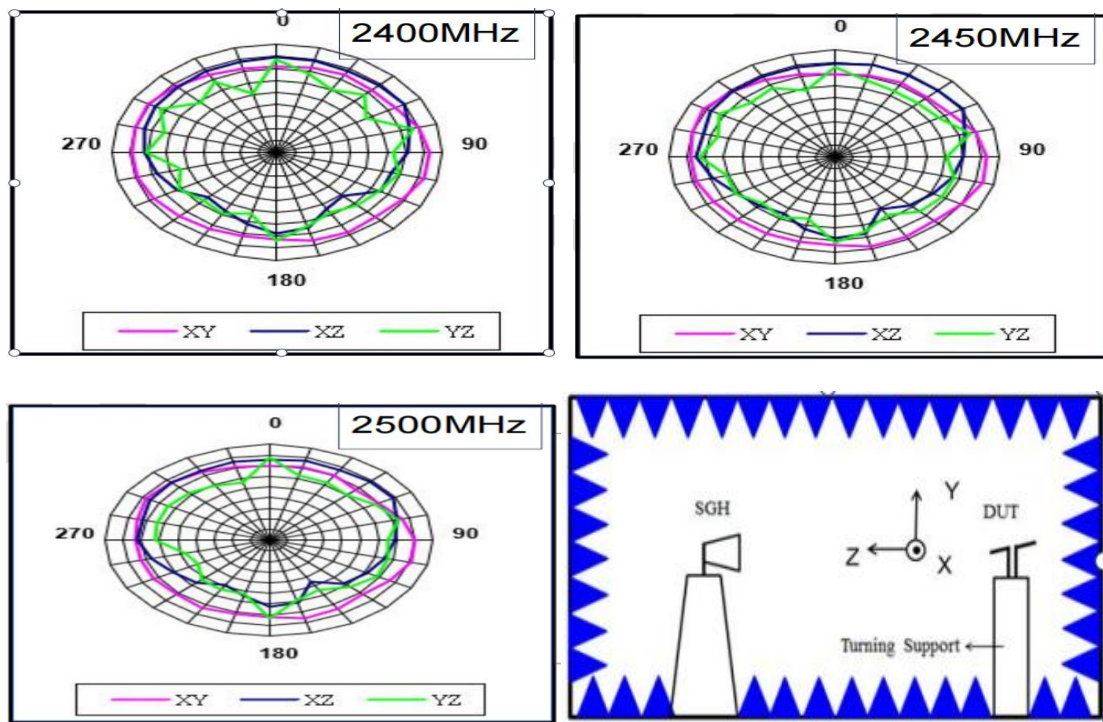
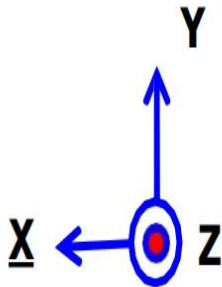
Environmental temperature: -40 to +85 °C

2.4GHz ANT Photo



Manufacturer:	Shenzhen Infuture Technology Co., Ltd
Address of Manufacturer:	Room 926, 9th Floor, Building H, No. 5 Huancheng South Road, Ma'antang Community, Bantian Subdistrict, Longgang District, Shenzhen

Radiation field type:



2400MHz -Efficiency:62.15 % Peak Gain: 2.74 dBi Directivity: 5.91 dBi

2450MHz -Efficiency:68.90 % Peak Gain: 3.87 dBi Directivity: 6.28 dBi

2500MHz -Efficiency:54.27 % Peak Gain: 2.16 dBi Directivity: 5.60 dBi