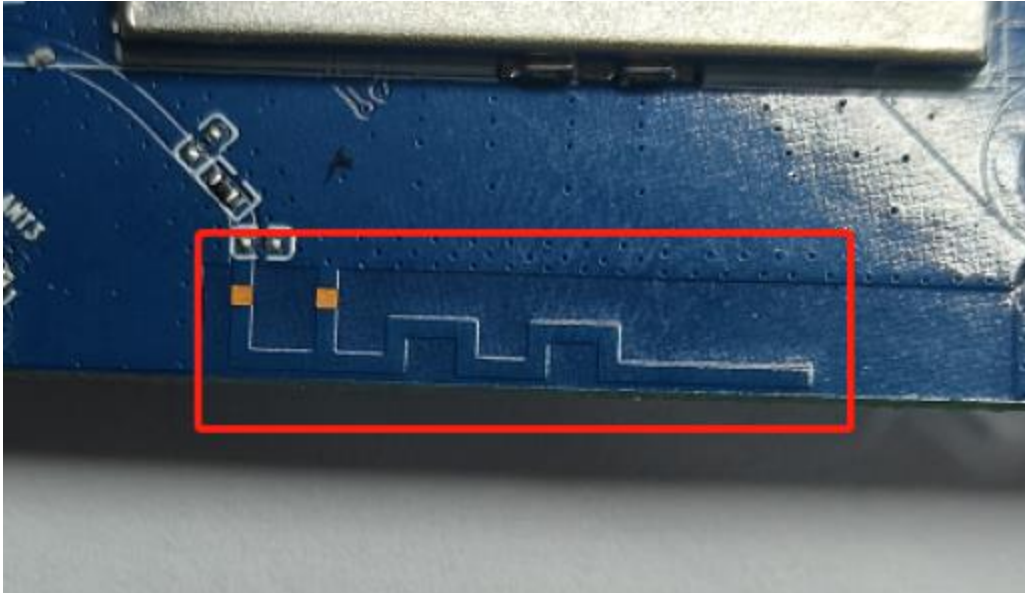


Antenna Specification

1. Antenna Describe

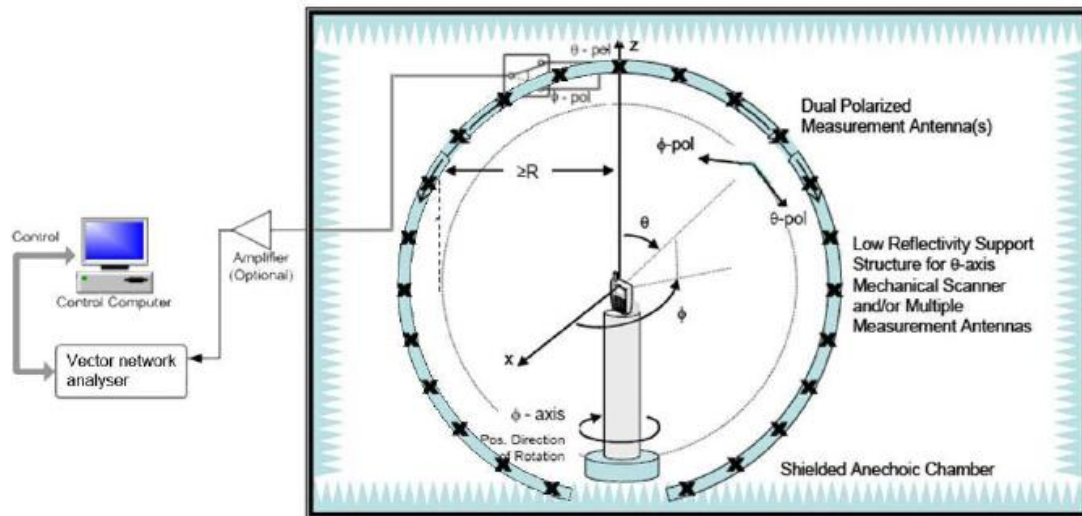
Antenna Manufacturer	Videostrong Technology co., Ltd.
Address	Sixth floor, East Block, Lushi Industrial Building, 28 District, Baoan, Shenzhen
Antenna Model	PCB-2.4G
Antenna Type	PCB Antenna
Antenna Gain	1.88dBi Max
Frequency Rang	2400-2500MHz
VSWR	≤ 2
Input Impedance	50 Ω

2. External View Drawing

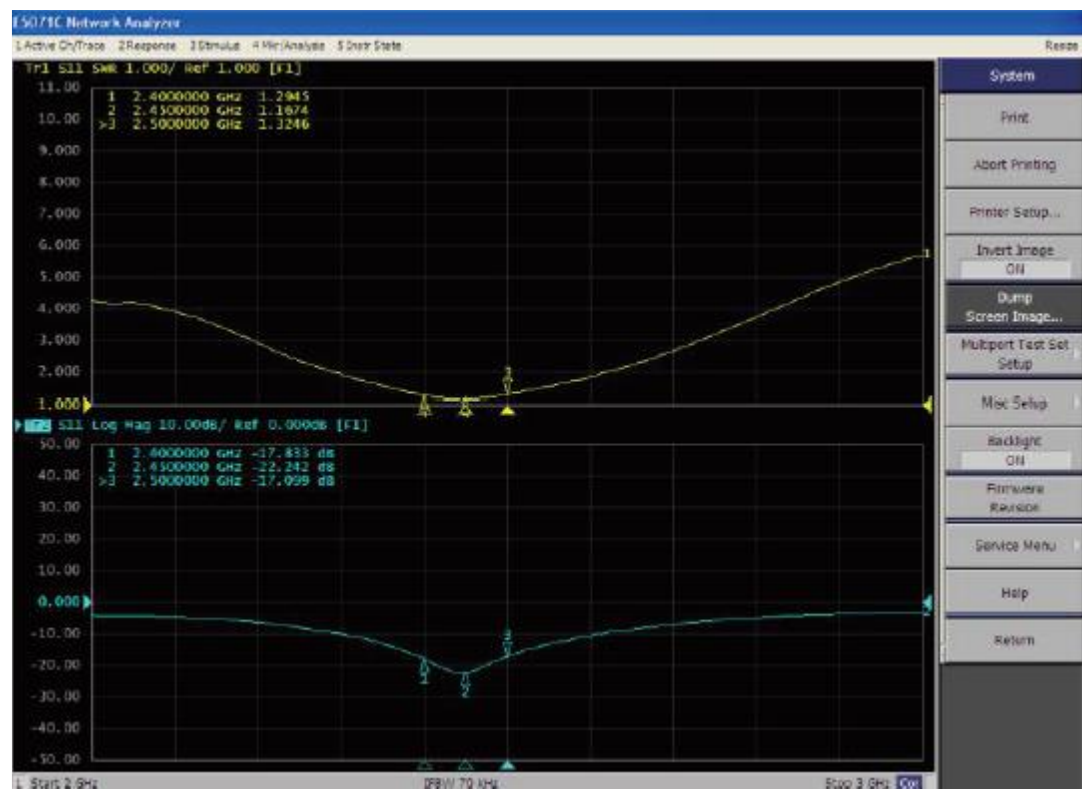


3. Measurement Result

3.1 Test Setup



3.2 S11 Parameter



3.3 Antenna test data

Frequency (MHz)	Efficiency (%)	Gain (dBi)
2400	50.31	1.88
2410	50.74	1.83
2420	51.63	1.83
2430	49.96	1.66
2440	50.61	1.77
2450	47.13	1.46
2460	47.57	1.42
2470	47.24	1.26
2480	47.89	1.21
2490	46.16	1.15
2500	44.12	1.04

3.4 Antenna test diagram

