

Manufactuer: Chengdu Ebyte Electronic Technology Co., Ltd.

TX2400-XPL-150_EN_v1.0

1、Picture



2、Physical parameter

No.	Parameter item	Paramerer details & Description
1	Model	TX2400-XPL-150
2	Size	18CM
3	Average Weight	9-11g
4	Shape Feature	Sucker antenna
5	Color	Black
6	Material	ABS+PC
7	Connector Type	SMA-J
8	Cable Length	150cm

3、Electrical parameter

No	Parameter item	Paramerer details & Description
1	Frequency Range	2.4-2.52 GHz
2	Gain	5dBi
3	SWR	<=1.5
4	Power Capacity	10W
5	Input Impedance	50 Ω
6	Polarization Type	Vertical polarization
7	Radiation Direction	Omnidirectional

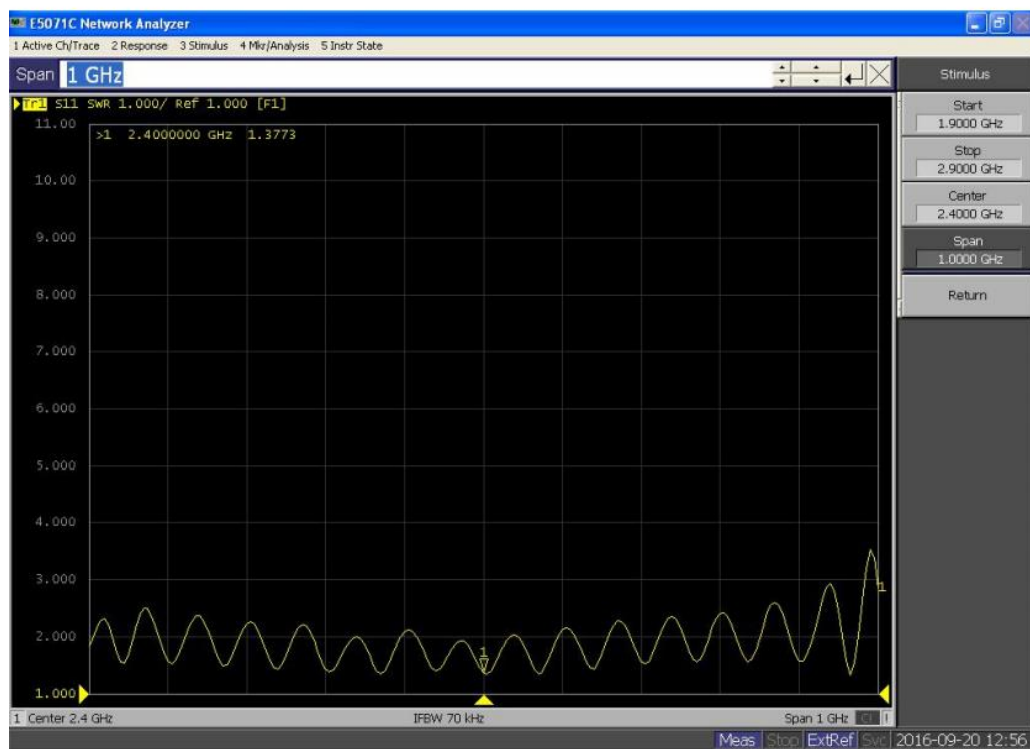
4、Dimension

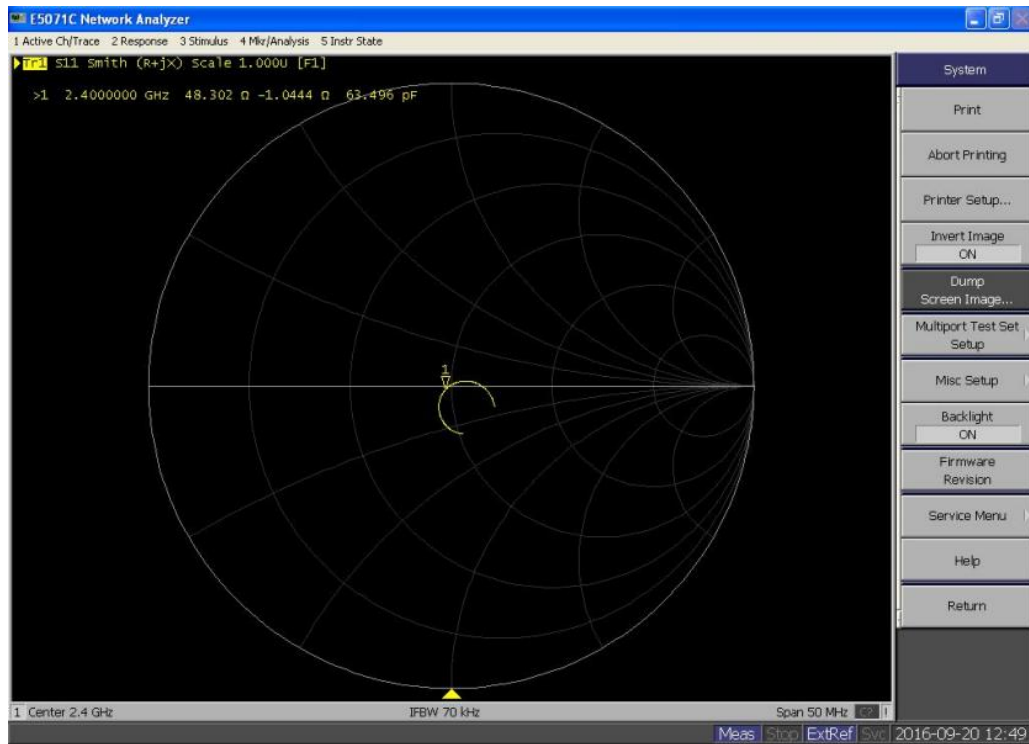


5、Test report

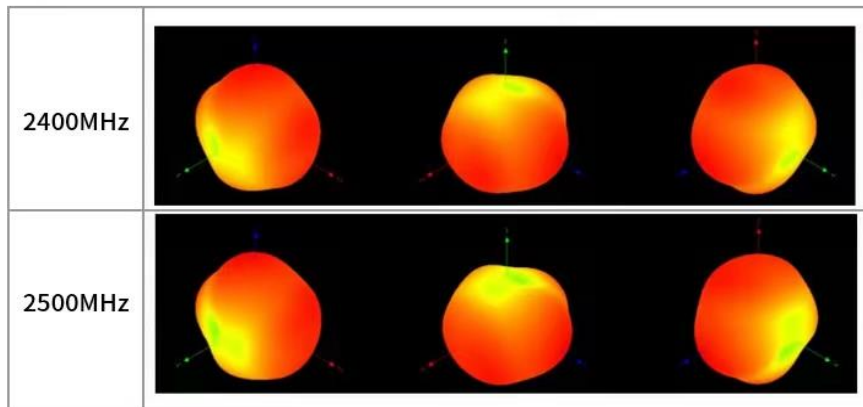
【Testing Instrument】：Angilent E5071C

【Test address】：Chengdu Ebyte Electronic Technology Co.,Ltd.





TX2400-JK-11



Frequency(GHz)	2.4GHz	2.41GHz	2.42GHz	2.43GHz	2.44GHz	2.45GHz	2.46GHz	2.47GHz	2.48GHz	2.5GHz
Efficiency(%)	48.21	49.79	52.14	54.89	58.11	61.35	67.88	69.27	71.92	73.50
Pick Gain(dBi)	4.41	4.53	4.66	4.59	4.07	4.81	4.51	4.66	4.78	5.00