



深圳市固扬通讯技术有限公司
SHENZHEN GUYANG COMMUNICATION TECHNOLOGY CO.,LTD.

产品规格承认书

Product specifications acknowledgment

制造厂商：

深圳市固扬通讯技术有限公司
Shenzhen Goyang Communication Technology Co., Ltd.

(Manufacturer)

产品名称：

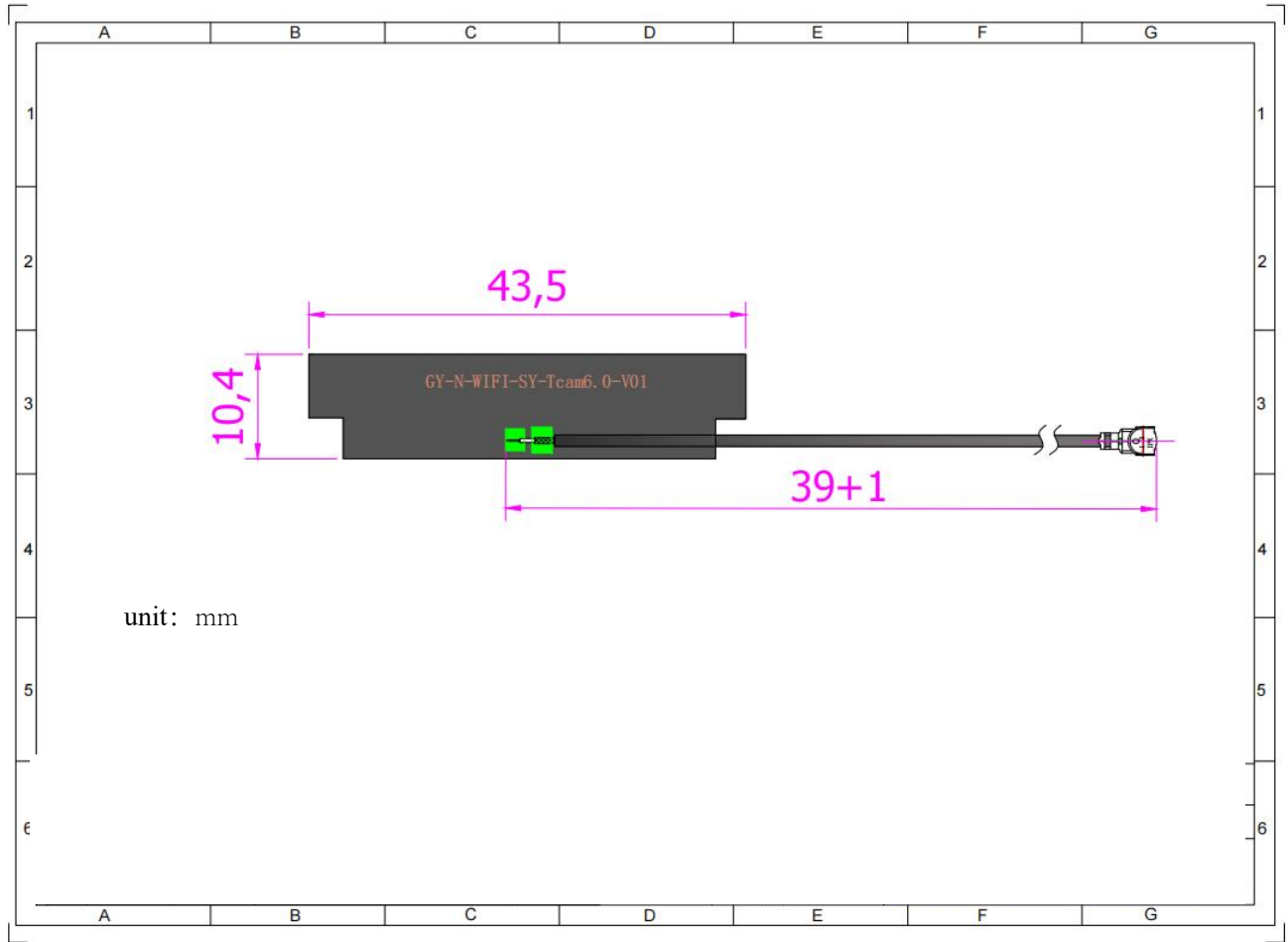
Built-in WIFI antenna

(Description)

产品型号：

GY-N-WIFI-SY-Tcam6.0-V01

(Product Type)

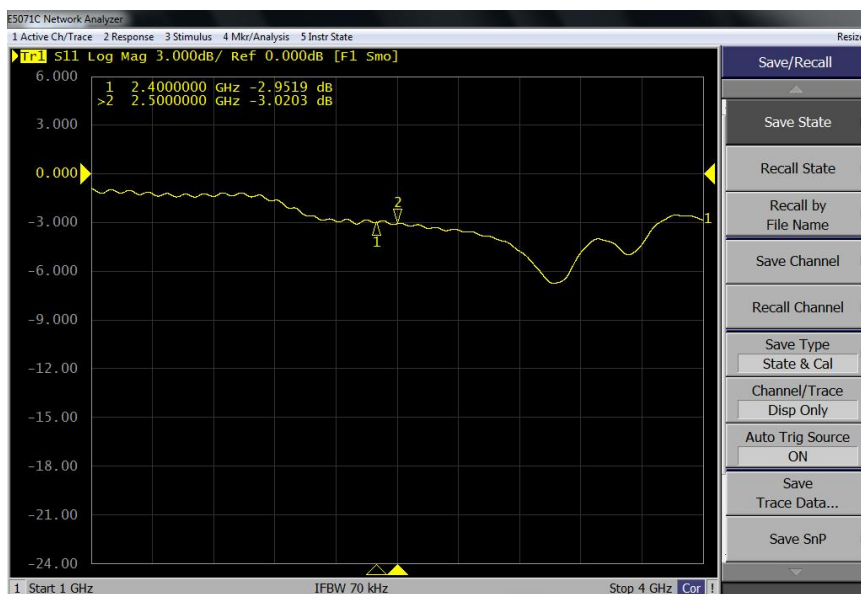
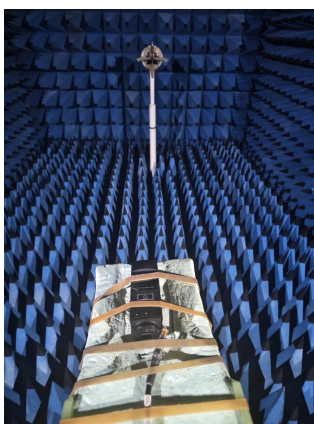


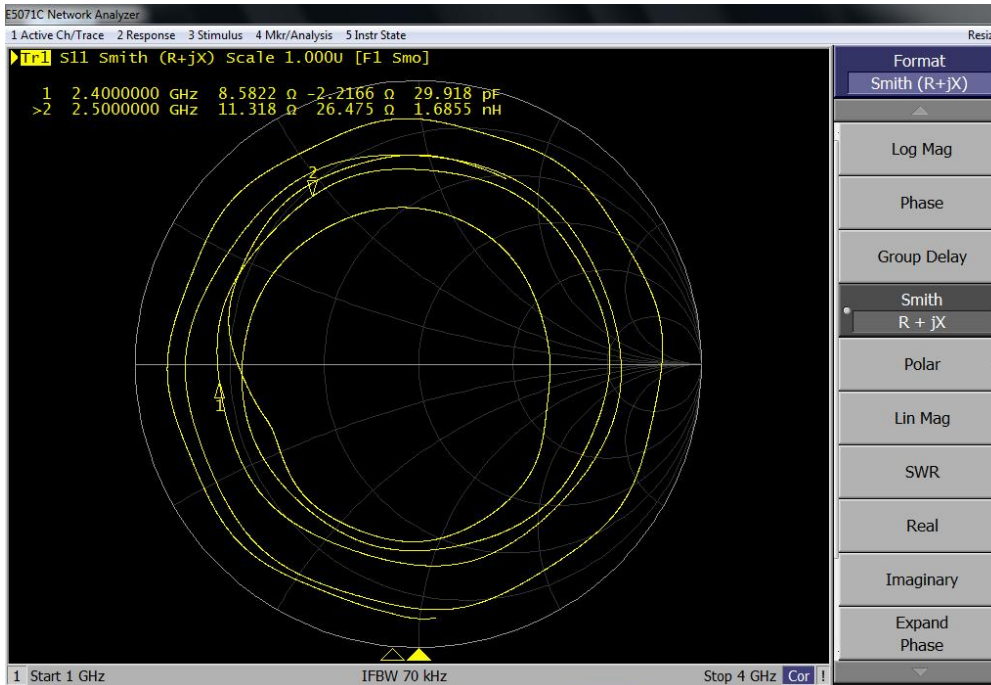


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产品名称 Name	Built-in WIFI antenna	型号 Model Type	GY-N-WIFI-SY-Tcam6.0-V01
频率范围 Frequency Range	2400~2500MHz	尺寸 Dimensions (mm)	43.5×10.4mm
带宽 Band Width	100(MHz)	材质 Material	FPC
工作温度 Working Temperature	-30℃~+85℃	存放温度 Limit Temperature	-30℃~+85℃







Passive Test For 2400-2500								
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	Max (dB)	Min (dB)	Directi vity (dBi)	Beamwid th (3dB)
2400	20.06	-6.98	-2.67	-4.82	-2.67	-16.43	4.31	0
2405	18.73	-7.27	-2.98	-5.13	-2.98	-16.85	4.29	0
2410	19.15	-7.18	-2.95	-5.1	-2.95	-16.64	4.23	0
2415	19	-7.21	-3.05	-5.2	-3.05	-16.29	4.17	0
2420	17.26	-7.63	-3.59	-5.74	-3.59	-16.7	4.04	0
2425	17.46	-7.58	-3.68	-5.83	-3.68	-16.12	3.9	0
2430	18.05	-7.43	-3.61	-5.76	-3.61	-15.82	3.83	0
2435	17.46	-7.58	-3.88	-6.03	-3.88	-15.55	3.7	0
2440	17.61	-7.54	-3.88	-6.03	-3.88	-15.79	3.66	0
2445	17.7	-7.52	-3.92	-6.07	-3.92	-15.91	3.59	0
2450	17.94	-7.46	-3.92	-6.07	-3.92	-16.15	3.54	0
2455	17.48	-7.58	-4.02	-6.17	-4.02	-16.51	3.56	0
2460	16.33	-7.87	-4.33	-6.48	-4.33	-16.57	3.54	0
2465	16.99	-7.7	-4.17	-6.32	-4.17	-16.26	3.53	0
2470	16.36	-7.86	-4.31	-6.46	-4.31	-16.28	3.55	0
2475	15.62	-8.06	-4.51	-6.66	-4.51	-16.08	3.55	0
2480	16.61	-7.8	-4.25	-6.4	-4.25	-15.76	3.54	0
2485	15.8	-8.01	-4.59	-6.74	-4.59	-15.88	3.42	0
2490	16.1	-7.93	-4.62	-6.77	-4.62	-15.48	3.31	0
2495	16.52	-7.82	-4.46	-6.61	-4.46	-15.21	3.36	0
2500	15.73	-8.03	-4.8	-6.95	-4.8	-15.34	3.24	0