

Shenzhen DayBetter Optoelectronics Co., Ltd.

深圳天好光电有限公司

产品规格书

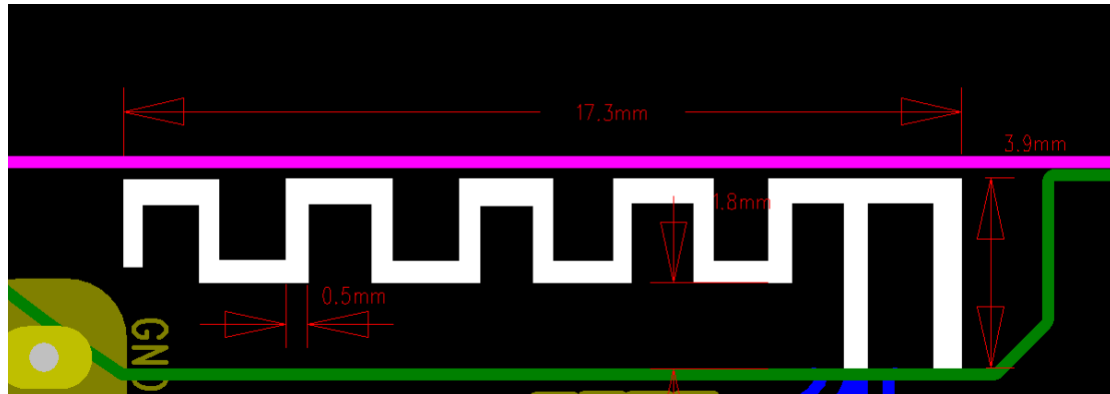
PRODUCT SPECIFICATION

产品型号 Model No. : D22123

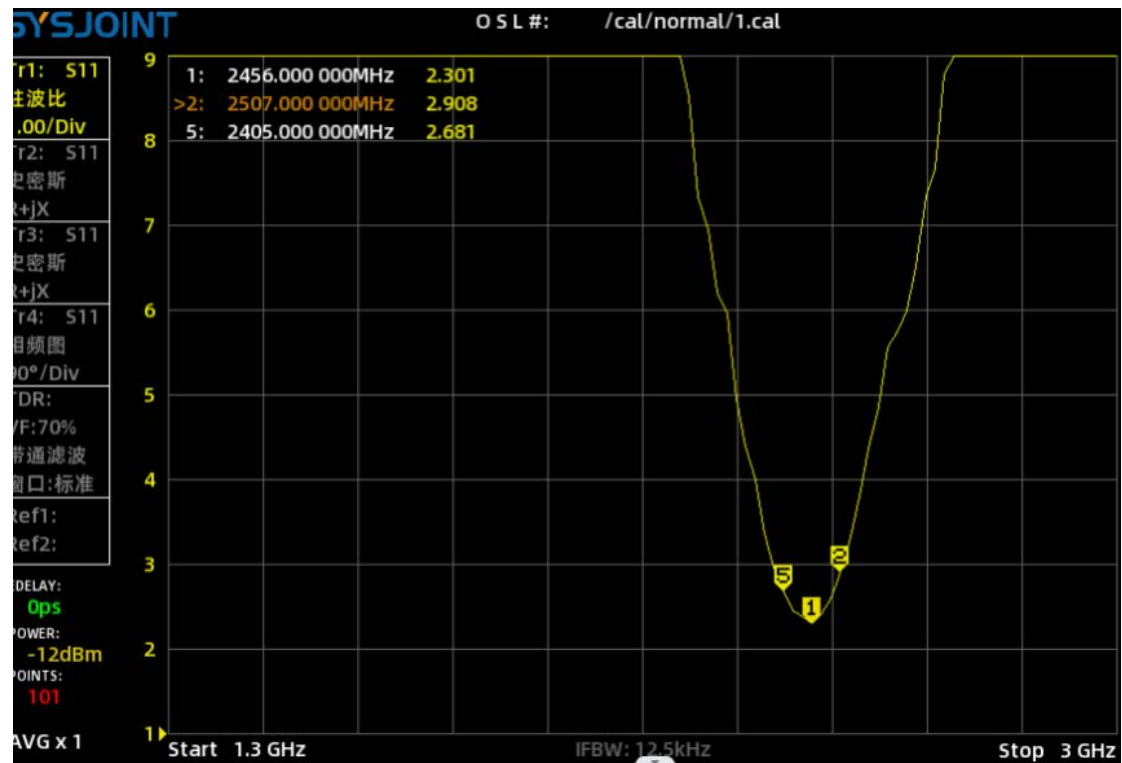
1. 产品技术指标 (PRODUCT TECHNICAL SPECIFICATION)

电性能指标 Electrical Specifications	
频率范围 Frequency Range (MHz)	2400-2500
频带宽度 Bandwidth (MHz)	100
输入阻抗 Input Impedence (Ω)	50
电压驻波比 VSWR	<3
最大增益 MAX Gain (dBi)	-1.49
极化形式 Polarization Type	Vertical

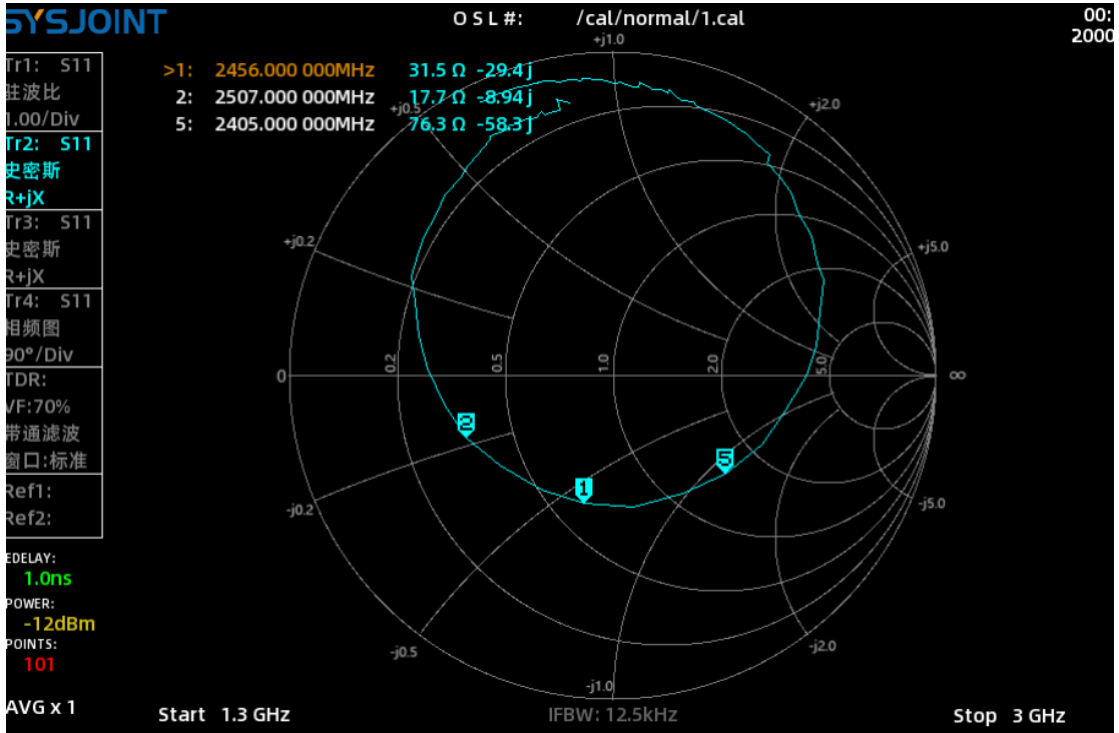
2. Antenna Size



The performance of S11 as blow show and the working frequency band cover 2.4G ISM.

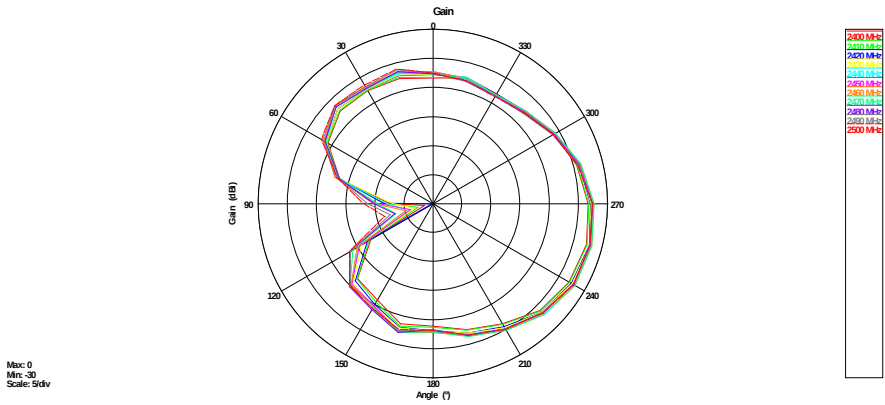


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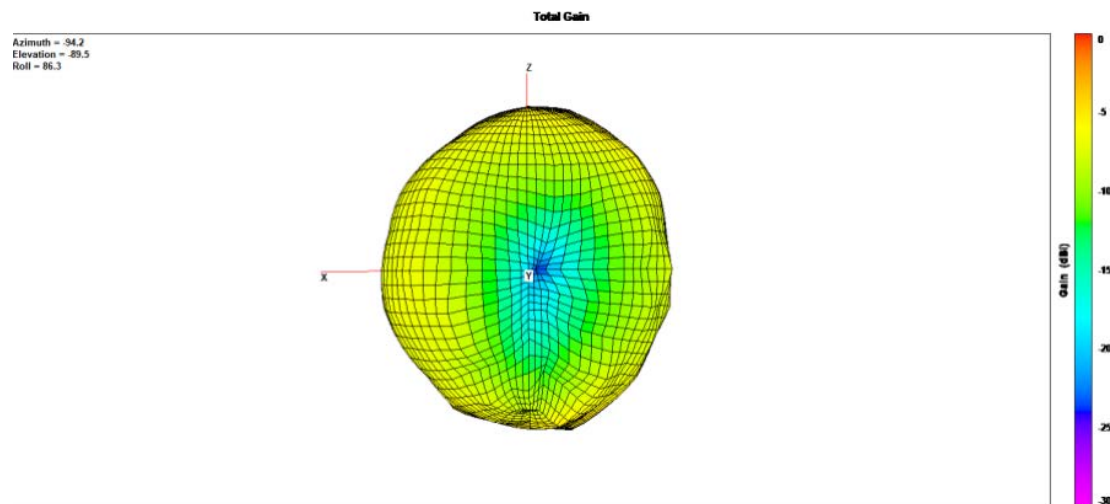
3. The gain of this antenna 2D and 3D

Frequency(MHz)	efficiency(%)	gain(dBi)
2400	21.75	-2.39
2410	22.55	-2.28
2420	23.92	-2.00
2430	24.28	-1.85
2440	25.72	-1.60
2450	26.31	-1.60
2460	26.95	-1.49
2470	26.57	-1.52
2480	25.19	-1.84
2490	24.95	-1.87
2500	25.43	-1.80



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4. 产品图片product picture

