

Antenna Info:

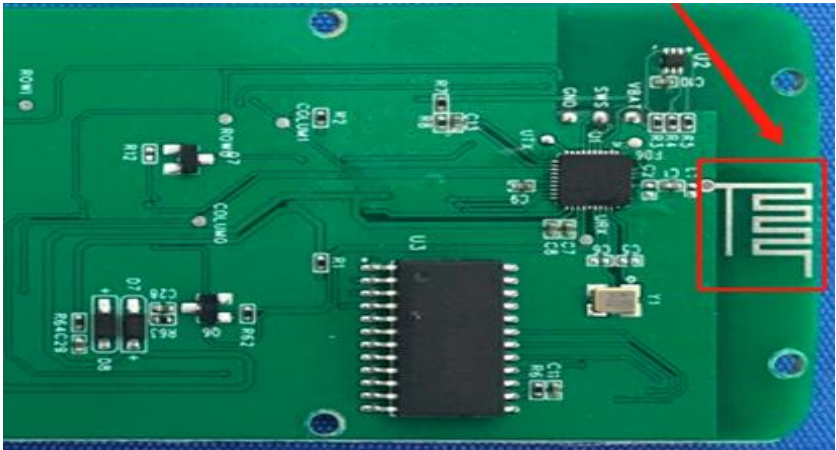
Antenna Type: PCB antenna

Gain: 1.50dBi

Applicant: Jiangsu Sanjo Intelligent Technology Co., Ltd.

Address of Applicant: No. 8, Jinguazi Road, Nandu Town, Liyang City, Jiangsu Province, China

Antenna Photo:



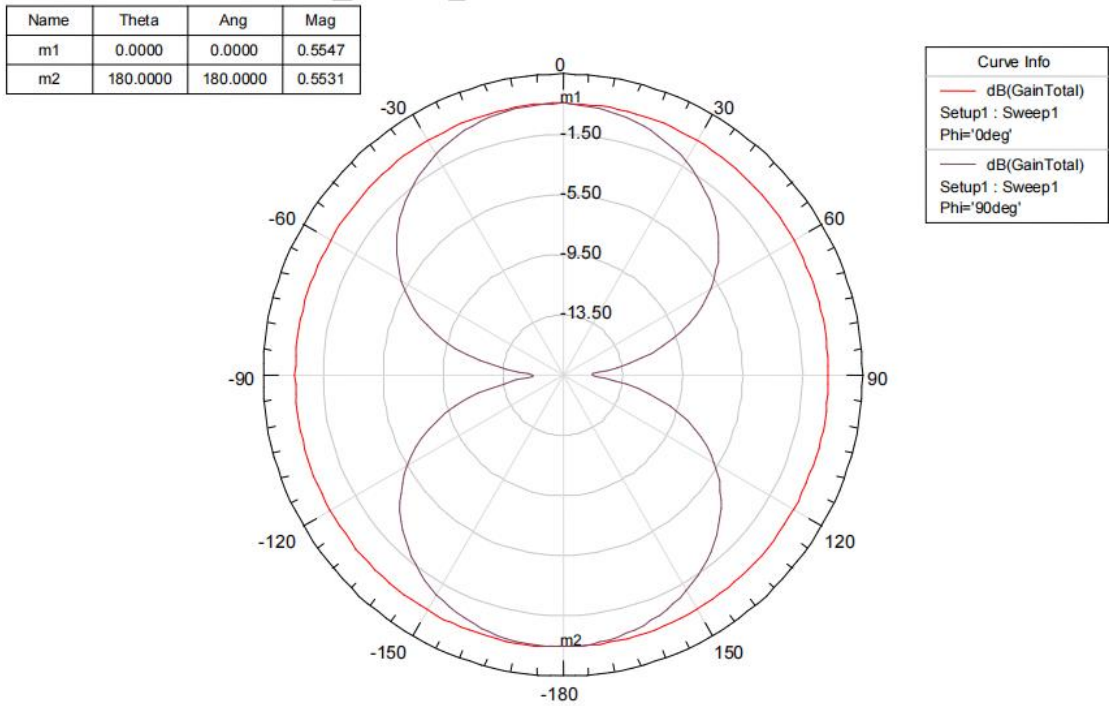
Antenna efficiency

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	36.8	-4.3	0.8
2410	40.3	-3.9	1.3
2420	40.4	-3.8	1.4
2430	41.6	-3.8	1.5
2440	40.5	-3.7	1.4
2450	40.7	-3.7	1.4
2460	41.2	-3.8	1.5
2470	40.0	-4	1.4
2480	38.0	-4.2	1.1
2490	35.9	-4.5	0.9
2500	34	-4.7	0.7

The antenna performance is shown in the figure below, and the operating frequency band covers the entire 2.4G ISM band



The 2D and 3D gains are as follows, reaching around 1.5dB



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