

Antenna Spec

Antenna describe:

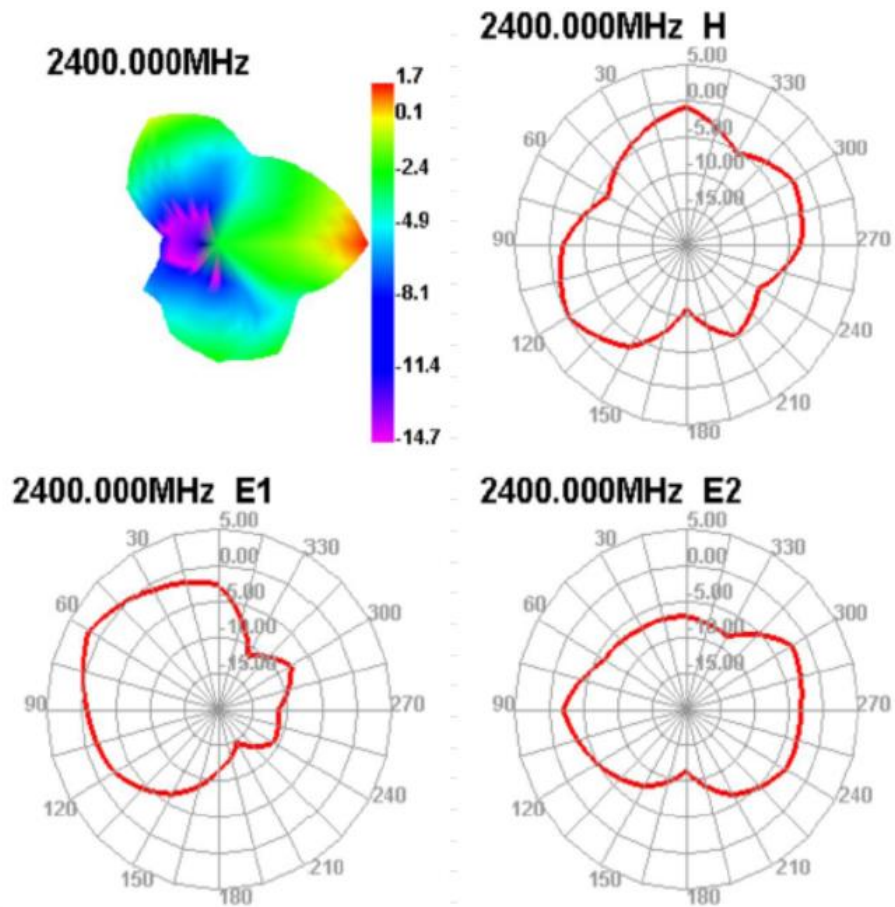
Antenna plate:	Copper tube Antenna
Model name:	H1
Antenna gain:	1 dBi (Max.)
Frequency range:	2.4GHZ - 2.5GHZ
Connector type:	direct
Antenna Type:	Copper tube antenna
Manufacture:	Chengdu Xiaochen Technology Co., Ltd.
Manufacture Address:	No. 777 Huafu Avenue, Shuangliu District, Chengdu, Sichuan Province, perception of the 3rd floor of Building B15, Chengdu City, China

Size: 32mm*2mm*2mm

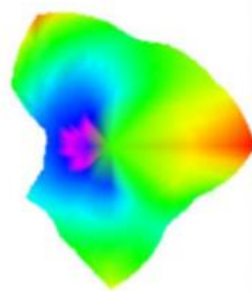


Antenna Radiation Patter

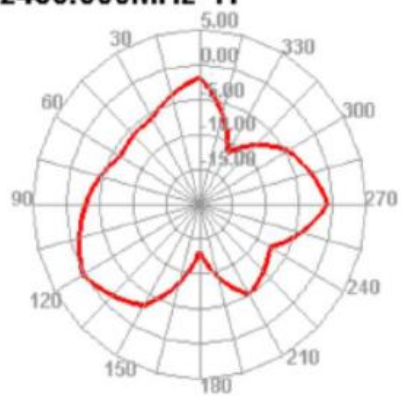
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	UHS (%)	DHIS (%)	Max (dB)	Min (dB)	Attenut Hor	Attenut Ver
2400	35.78	-4.46	-0.42	19.833	15.951	1.73	-14.72	48.17	48.27
2410	34.55	-3.51	0.42	25.076	19.479	2.57	-13.37	48.82	48.98
2420	37.59	-3.23	0.47	26.804	20.784	2.62	-13.23	49.21	49.73
2430	35.21	-4.53	-0.79	20.321	14.886	1.36	-15.12	47.85	48.18
2440	32.58	-4.87	-0.21	18.968	13.616	0.94	-15.49	47.45	47.61
2450	33.82	-4.71	1.00	19.744	14.073	0.93	-16.14	47.52	47.61
2460	38.24	-3.17	0.13	28.15	20.093	2.28	-14.39	49.2	49.47
2470	39.11	-4.08	-0.83	22.903	16.204	1.32	-14.96	48.51	48.69
2480	33.99	-4.69	-1.37	19.903	14.082	0.78	-15.95	47.62	47.62
2490	34.28	-4.65	-1.31	20.06	14.217	0.84	-15.83	47.76	47.65
2500	40.14	-3.65	-0.33	25.1	18.039	1.82	-14.37	48.93	48.83



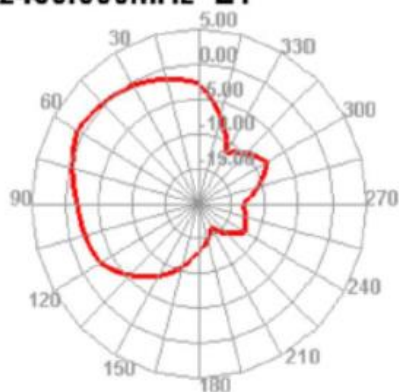
2450.000MHz



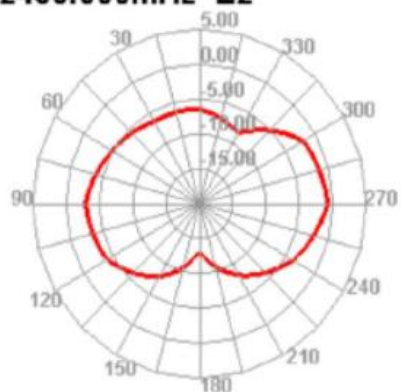
2450.000MHz H



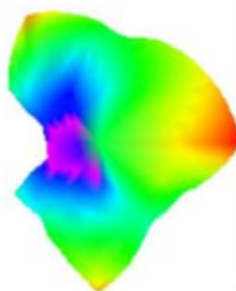
2450.000MHz E1



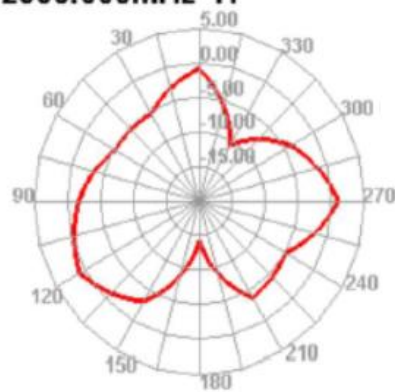
2450.000MHz E2



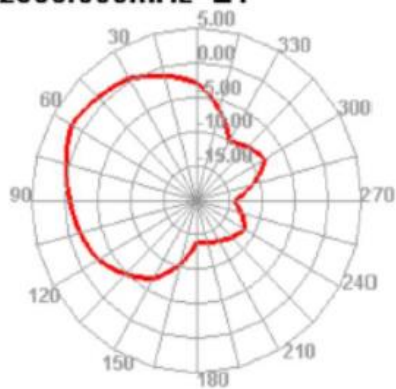
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

