

Antenna describe

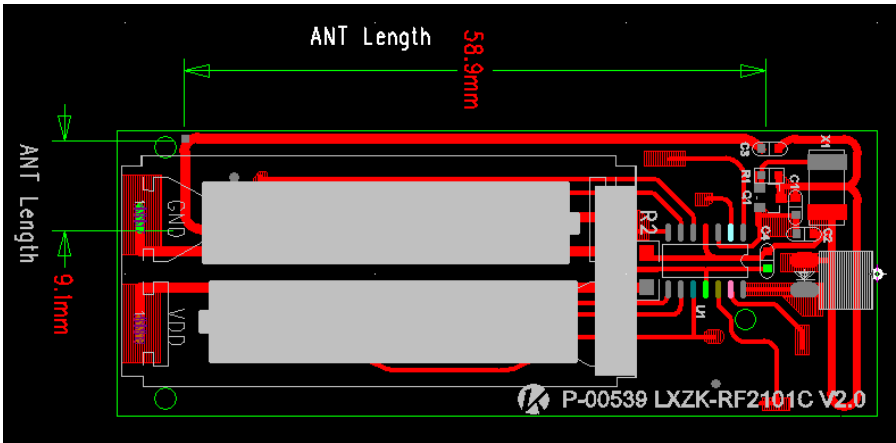
1. Antenna describe:

Antenna plate	Monoploe antenna
Make name/model name	R0702
Antenna gain	0dBi
Frequency range	433. 93MHZ
Connector type	direct
Location of mearement (company name)	Hzizhou langze Intellihent Control Technology Co. ,Ltd 惠州市郎泽智控科技有限公司

地址：广东省惠州市仲恺高新区陈江街道仲恺六路 333 号星河仲恺人工智能产业园 B2 栋厂房三楼
ADD:3F, Building B2, Xinghe Zhongkai AI Industrial Park, No. 333 Zhongkai
6th Road, Zhongkai HTDZ, Huizhou, Guangdong

2.External view drawing:

Picture of antenna



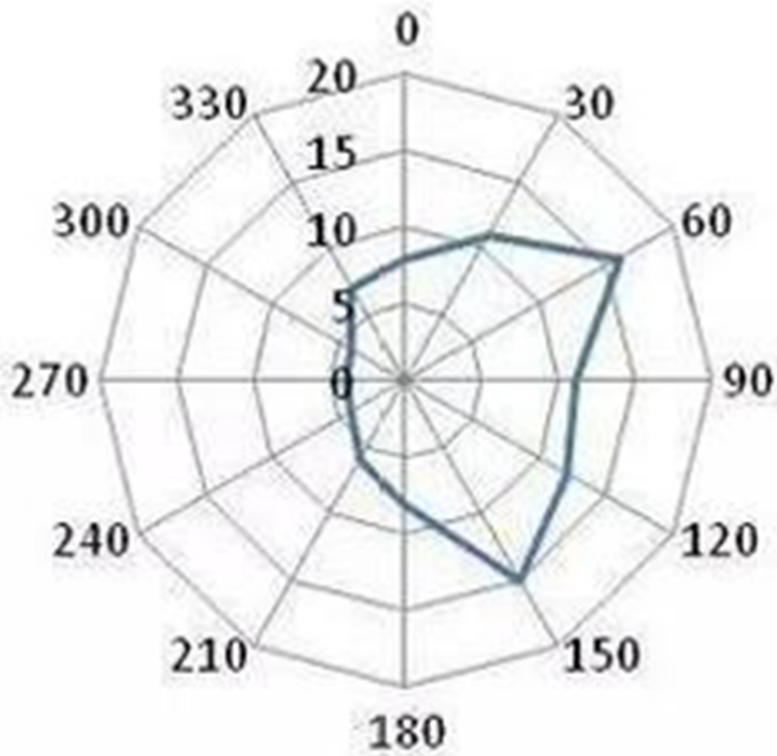
3. Antenna Radiation Pattern

Radiation [pattern @433.93MHZ](#)

Total Average Gain:-0.475dbi

Phi	0	30	90	150	210	240	270	300
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5

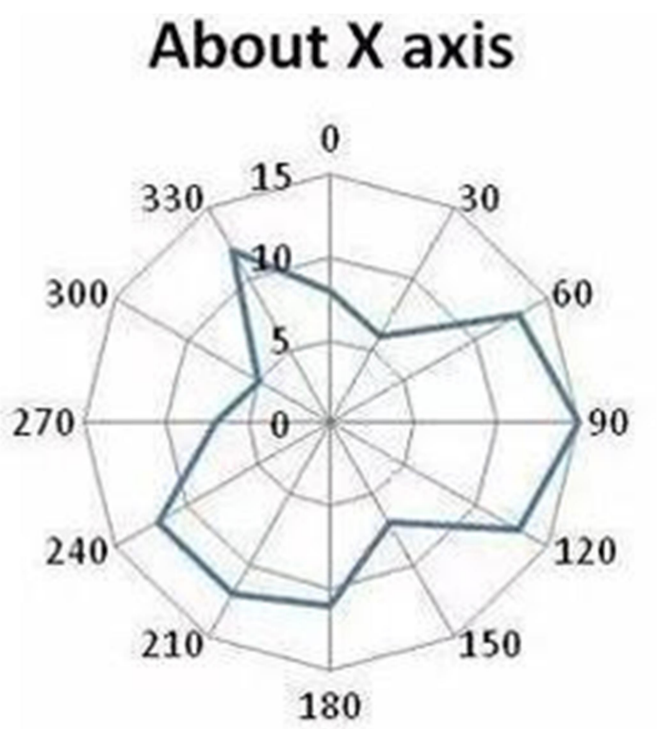
About Z axis



Radiation [pattern @433.93MHZ](#)

Total Average Gain:-0.275dbi

Phi	0	30	90	150	210	240	300	330
Gain	0	-0.1	-0.3	-0.6	-0.1	-0.2	-0.6	-0.4



Radiation [pattern @433.93MHZ](#)

Total Average Gain:-0.237dbi

Phi	0	30	90	150	180	240	270	330
Gain	0	-0.1	-0.3	-0.5	0.4	-0.5	-0.3	-0.2

About Y axis

