

深圳市得辉达智能科技有限公司

Antenna describe

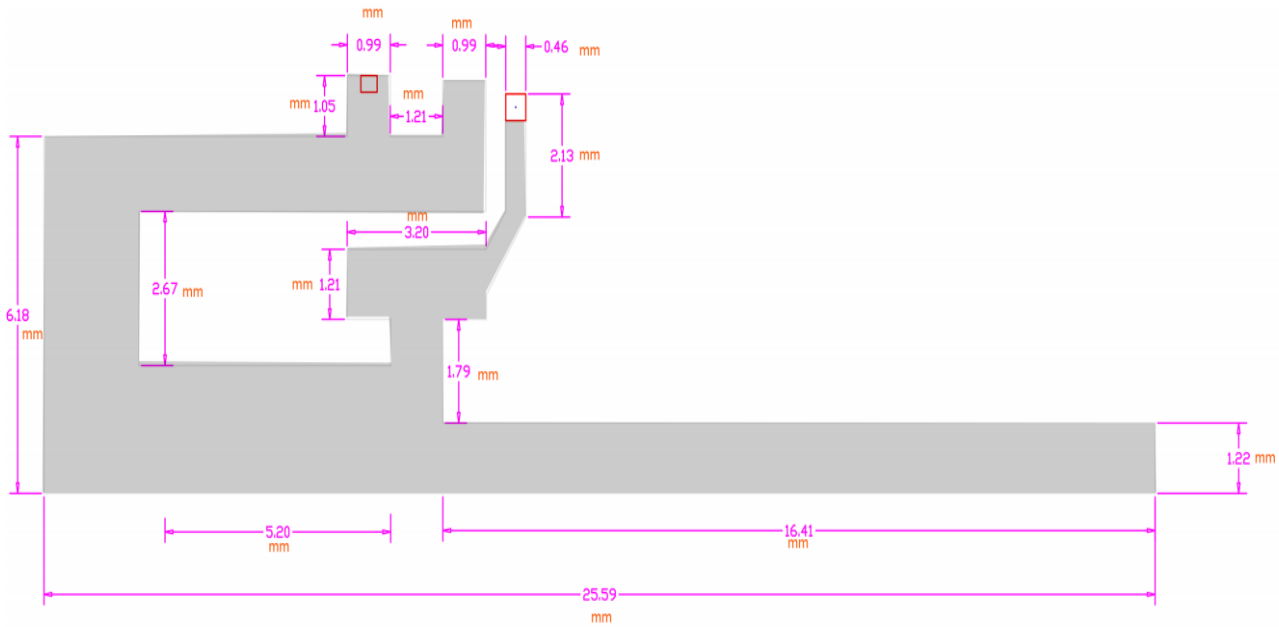
1. Antenna describe:

Antenna plate	PCB Antenna
Make name/model name	BM2126
Antenna gain	1.1dBi
Frequency range	2. 4GHZ-2. 483GHZ
Connector type	direct
Location of mearement (company name)	Cheerchip Electronic Technology (SH) . CO. , LTD

Manufacture Address : No.121, Qiankeng Road, Qiankeng Community, Fucheng Street, Longhua District, Shenzhen City, P.R. China

2.External view drawing:

Picture of antenna

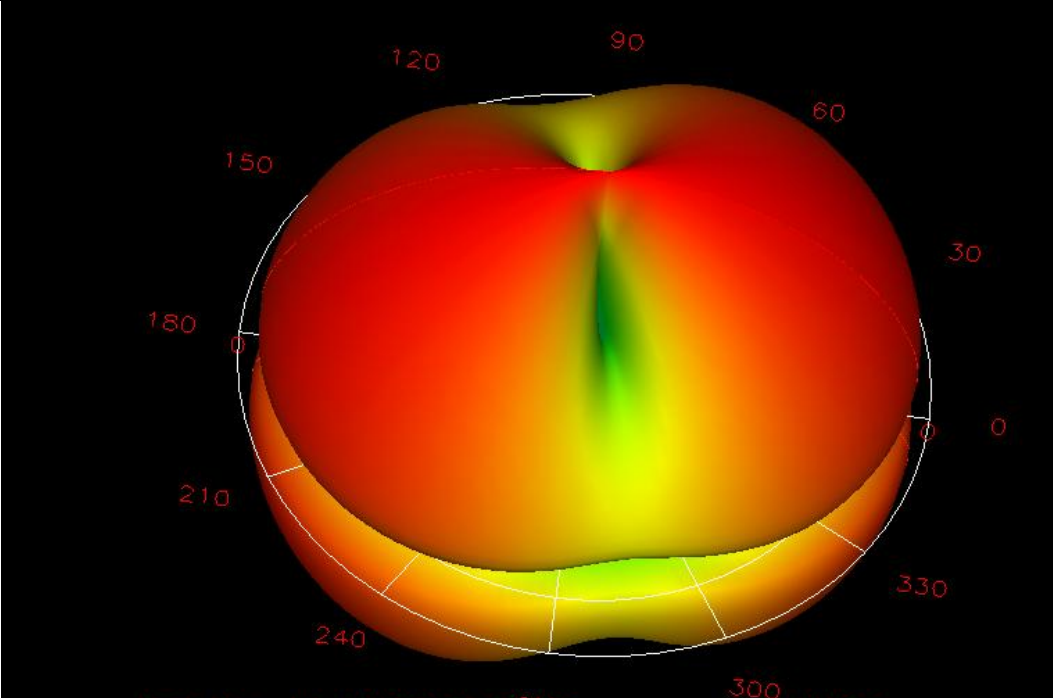


3. Antenna Radiation Pattern

Radiation pattern@2.402GHZ

Total Average Gain:-0.412dbi

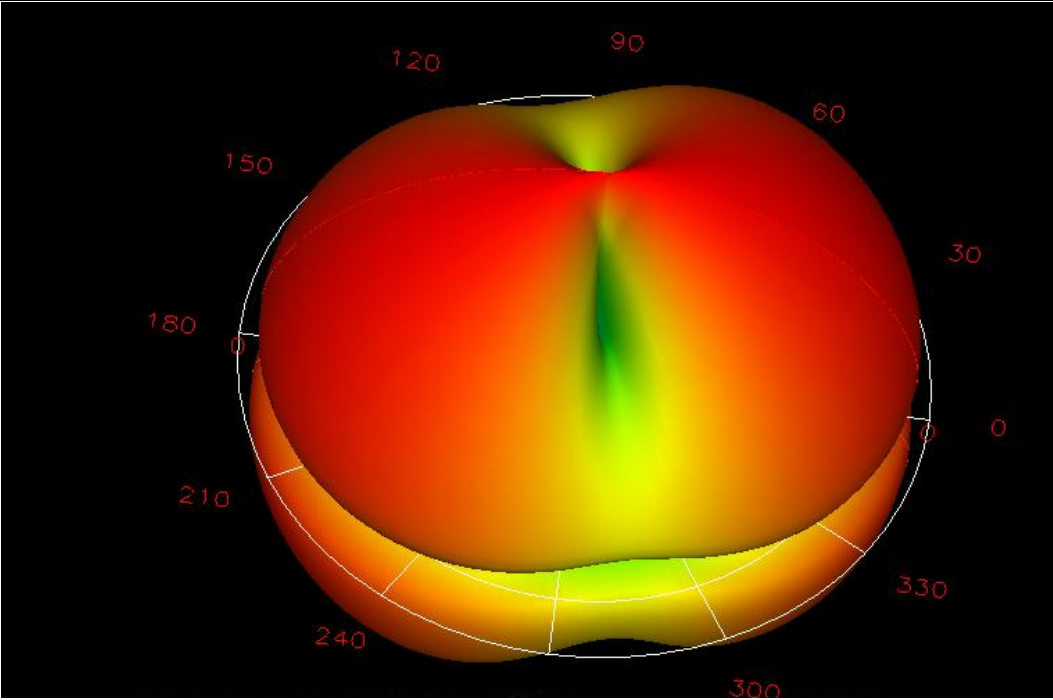
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-1.1	-1.0	0.3	-1.0	-1.1	-0.5



Radiation pattern@2.441GHZ

Total Average Gain:-0.150dbi

Phi	0	45	90	135	180	235	270	315
Gain	0	-0.1	-0.3	-0.8	1.1	-0.2	-0.5	-0.4



Radiation pattern@2.480GHZ

Total Average Gain:-0.100dbi

Phi	0	45	90	135	180	235	270	315
Gain	0	-0.1	-0.2	-0.5	1.1	-0.3	-0.6	-0.2

