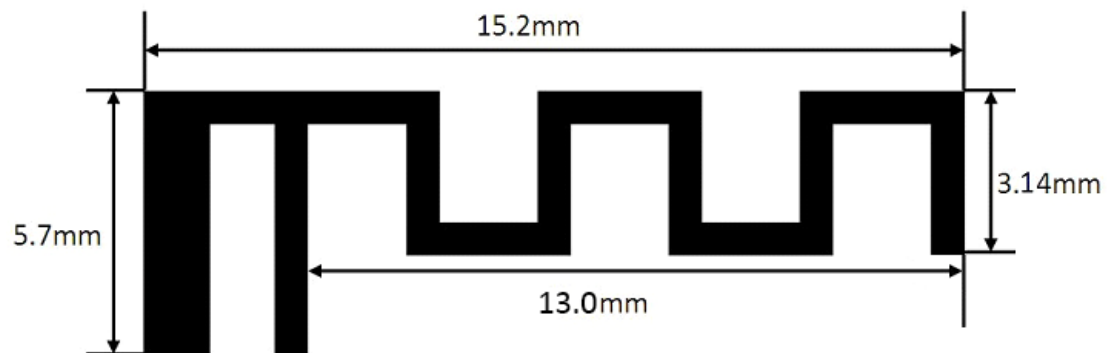




Product Name : WiFi antenna

model : ANT1206

Supplier Name : EspressifSystems (Shanghai) Co.,Ltd.

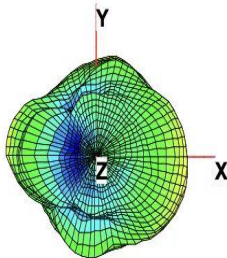
Address : Suite 204, Block 2,690 Bibo Road, Zhang Jiang Hi-Tech Park, Shanghai,China

WIFI天线增益

1#

Frequency/Mhz	Efficiency / dBi	Efficiency / %	MaxGain/dBi	AvgGain/dBi
2400	-2.46	56.75	1.3	-2.46
2410	-2.49	56.36	1.43	-2.49
2420	-2.43	57.15	1.41	-2.43
2430	-2.36	58.08	1.69	-2.36
2440	-2.33	58.48	1.5	-2.33
2450	-2.26	59.43	1.82	-2.26
2460	-2.12	61.38	1.87	-2.12
2470	-2.07	62.09	2.21	-2.07
2480	-2.1	61.66	2.09	-2.1
2490	-2.06	62.23	2.22	-2.06
2500	-2.13	61.24	1.96	-2.13

Azimuth = 0.0
Elevation = 0.0
Roll = 0.0

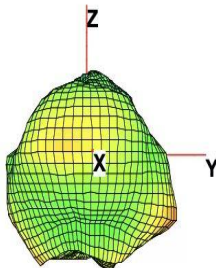


Response (dB)

4
0
-4
-8
-12
-16

Total

Azimuth = 89.6
Elevation = 2.2
Roll = -91.9

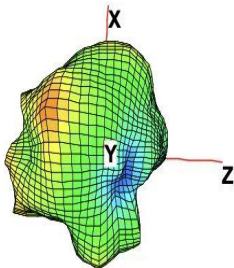


Response (dB)

4
0
-4
-8
-12
-16

Total

Azimuth = 11.3
Elevation = -85.6
Roll = 98.6

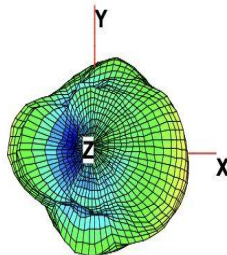


Response (dB)

4
0
-4
-8
-12
-16

Total

Azimuth = -0.2
Elevation = 5.1
Roll = -4.5



Response (dB)

4
0
-4
-8
-12