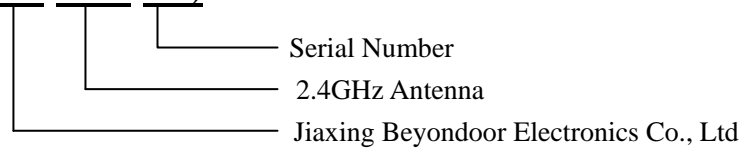




# Wifi2.4GHz Antenna Specification

( Model: BY-2400-04 )



## ( I ) Product Overview

Frequency ( MHz ) : 2400-2500

VSWR  $\leq$  1.5

Gain ( dBi ) : 3.5

Max Input power ( W ) : 50

Input Impedance (  $\Omega$  ) : 50

Polarization : Vertical

Size ( mm ) : 115 X 22 X 4

Cable Length ( m ) : 2,3,5 etc.

Cable Type : RG174

Connector : SMA/BNC/FME/TNC etc.

Mounting : Adhesive

**JAXING BEYONDOOR ELECTRONICS CO.,LTD** ↵

Address: #101 Weiyi West Road, Dongzha Economic Zone, Jiaxing, Zhejiang, China ↵

Tel: +86-573-82127009

Fax: +86-573-82052070 ↵

<http://www.by-antennas.com>

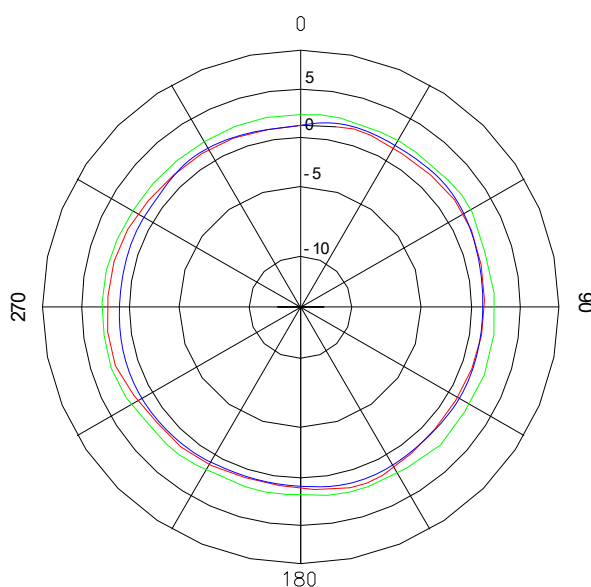
Skype Name: [beyondoorgps](#) ↵

E-mail: [sales@beyondoor.com](mailto:sales@beyondoor.com)




or

[firstgps@hotmail.com](mailto:firstgps@hotmail.com) ↵

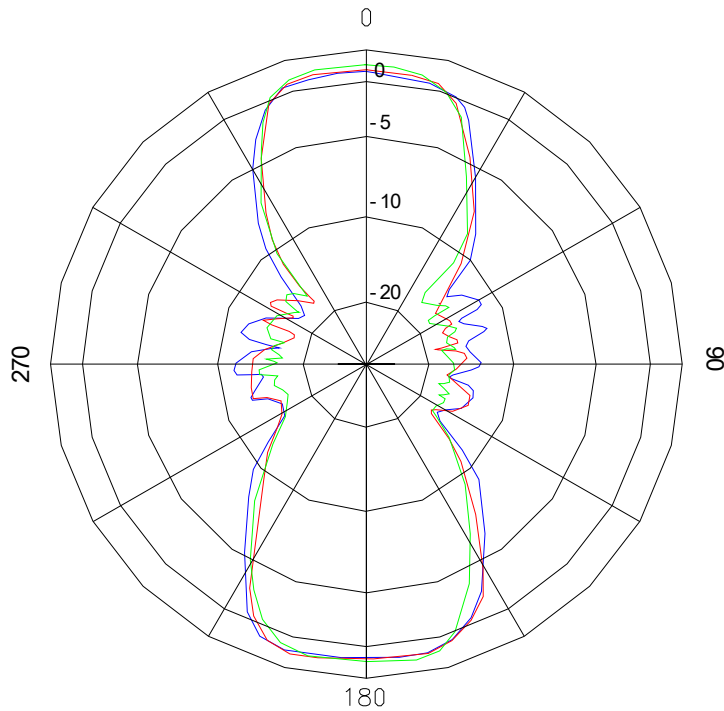
## 2. 4G天线极化图






水平面方向图(2.4G天线)  
Horizontal Pattern

	FRE ( MHz )	Max dBi	Min dBi
	2400	2.75	2.11
	2450	3.03	2.68
	2500	2.56	1.67

2400MHz



垂直面方向图  
Vertical Pattern

-  2400MHz
-  2450MHz
-  2500MHz