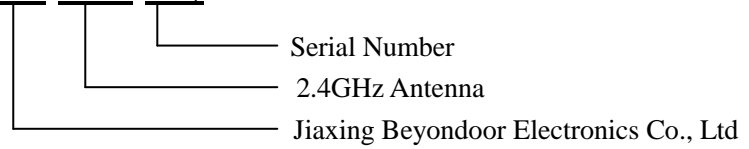




# Wifi2.4GHz Antenna Specification

( Model: BY-2400-02 )



## ( I ) Product Overview

Frequency (MHz): 2400-2500

VSWR  $\leq$  1.5

Gain (dBi): 3

Return Loss (dBi): 17

Power (W): 50

Input Impedance ( $\Omega$ ): 50

Antenna Length (mm): 95

Connector: SMA/FME (Straight/Right Angle/Rotation) etc.

## ( II ) Characteristic curve

---

JIAXING BEYONDOOR ELECTRONICS CO.,LTD

Address: #101, Weiyi West Road, Dongzha Economic Zone ,Jiaxing 314000,Zhejiang,China

<http://www.beyondoor.com>

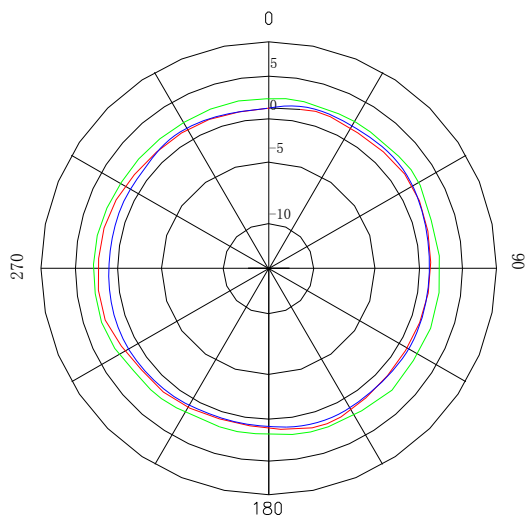
Tel:+86-573-82127009

Fax:+86-573-82052070




E-MAIL: [sales@beyondoor.com](mailto:sales@beyondoor.com) or [firstgps@hotmail.com](mailto:firstgps@hotmail.com)

SKYPE NAME: beyondoorgps

2. 4G天线极化图

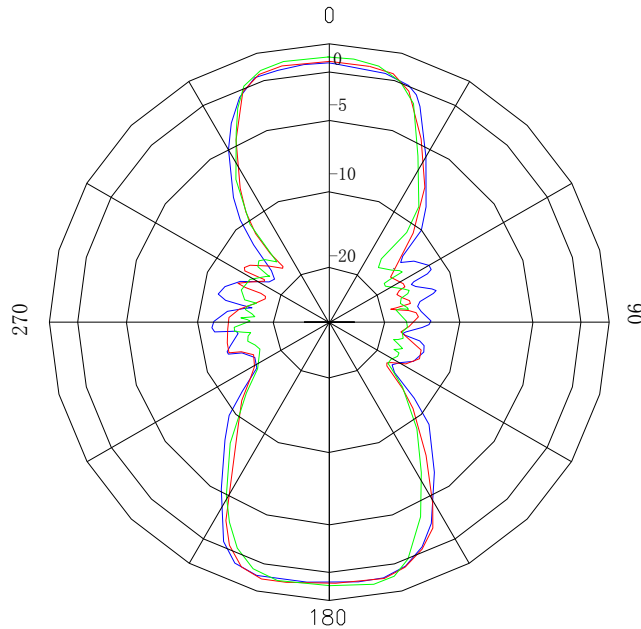


水平面方向图(2.4G天线)  
Horizontal Pattern




	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



**( III) Mechanical**

