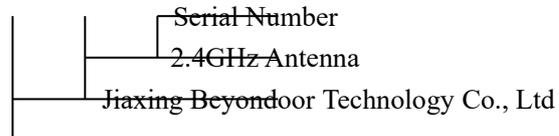




Wifi2.4GHz Antenna Specification

(Model: BY-2400-01)



(I) Product Overview

Frequency (MHz) : 2400-2500

VSWR \leq 2.5

Gain (dBi) : 2.15

Return Loss (dBi) : 17

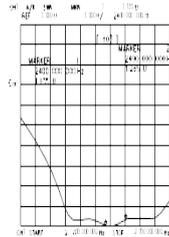
power (W) : 50

Input Impedance (Ω) : 50

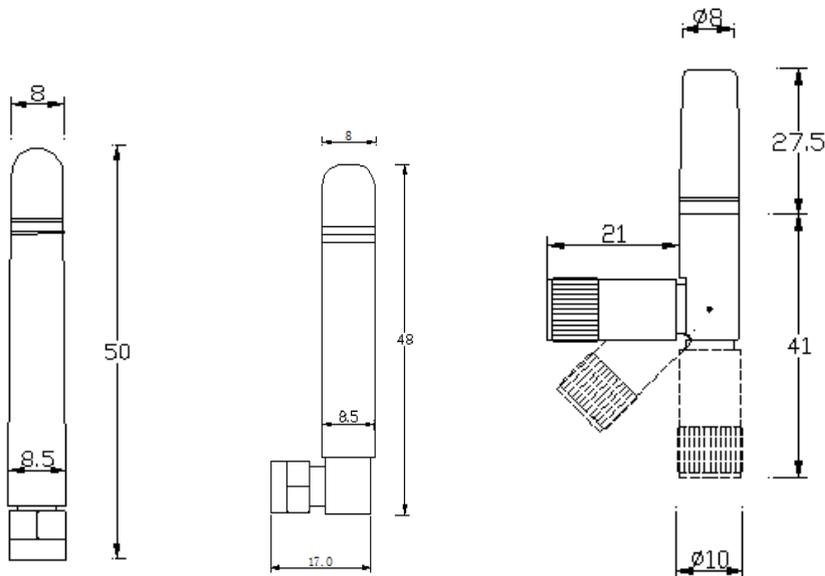
Antenna Length (mm) : 50

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

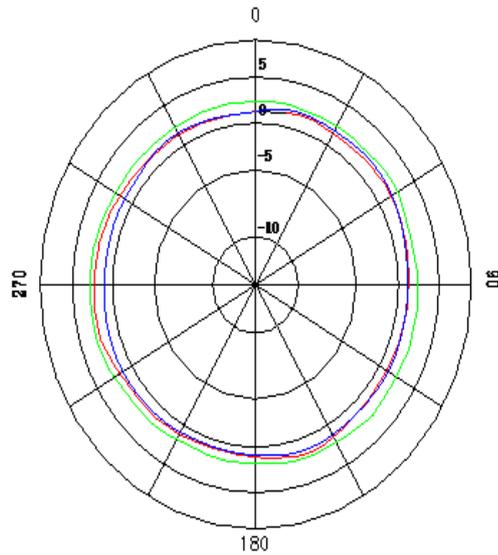
(II) Characteristic curve



(III) Mechanical

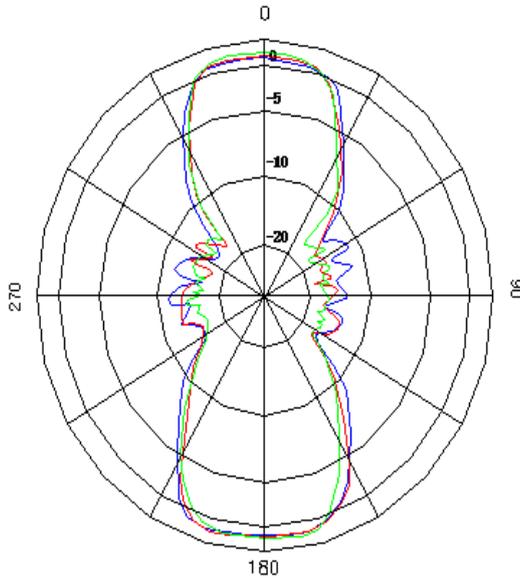


2. 4G Pattern Graph



Horizontal Pattern

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



Vertical Pattern

-  **2400MHz**
-  **2450MHz**
-  **2500MHz**