

2.4~2.5GHz Dipole 2dBi FOR SMA PLUG RP (no right angle)

ROHS



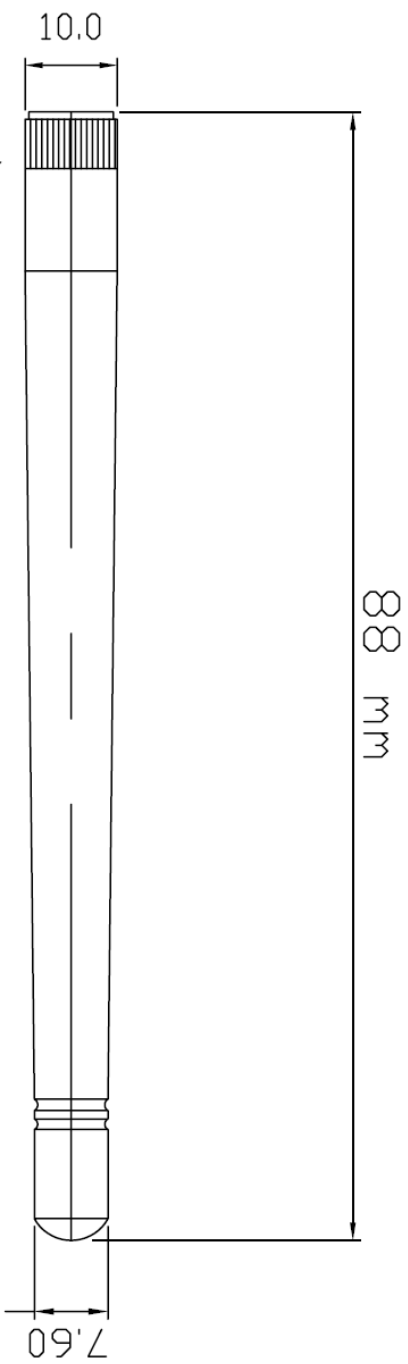
Specifications/Special Features :

This antenna is designed for wifi wireless Communications

Specification	
Model No.	DA-24-04-2
ANTENNA CONNECTOR	SMA PLUG RP (Option)
Gain	2 dBi
Type	DIPOLE
Polarization	Linear Vertical
VSWR	$\leq 1.5 : 1$
Frequency	2400~2500MHz
Weight	12g
Size	L88xW10xH10 mm
Antenna Color	black

DA-24-04-2-SMR

2.4-2.5GHz DIPOLE 2dBi FOR SMA PLUG RP (no right angle)

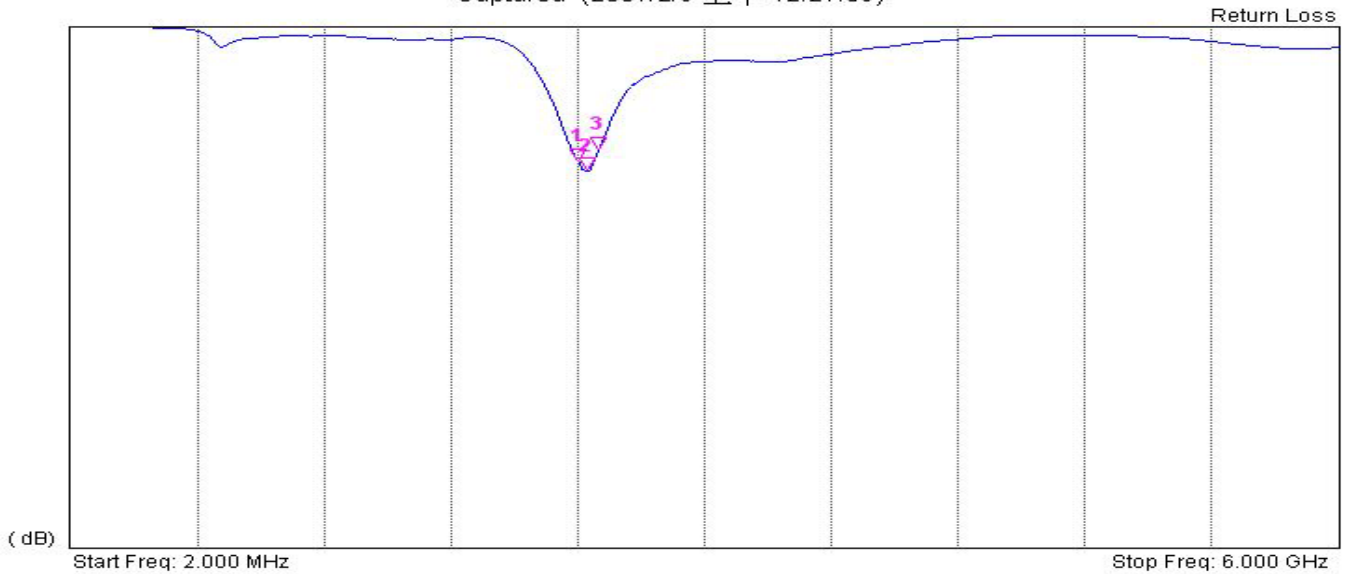


ANTENNA CONNECTOR: SMA PLUG RP (Option)

1	FREQUENCY : 2400-2500MHz	6	IMPEDANCE : 50Ω
2	GAIN : 2dBi	7	
3	V.S.W/R : <=1.5:1	8	
4	LENGTH : L88xW10xH10 mm	9	
5	CONNECTOR : SMA PLUG RP (Option)	10	

VNA Measurement Data
 Captured (2007/2/9 上午 12:27:59)

VNA



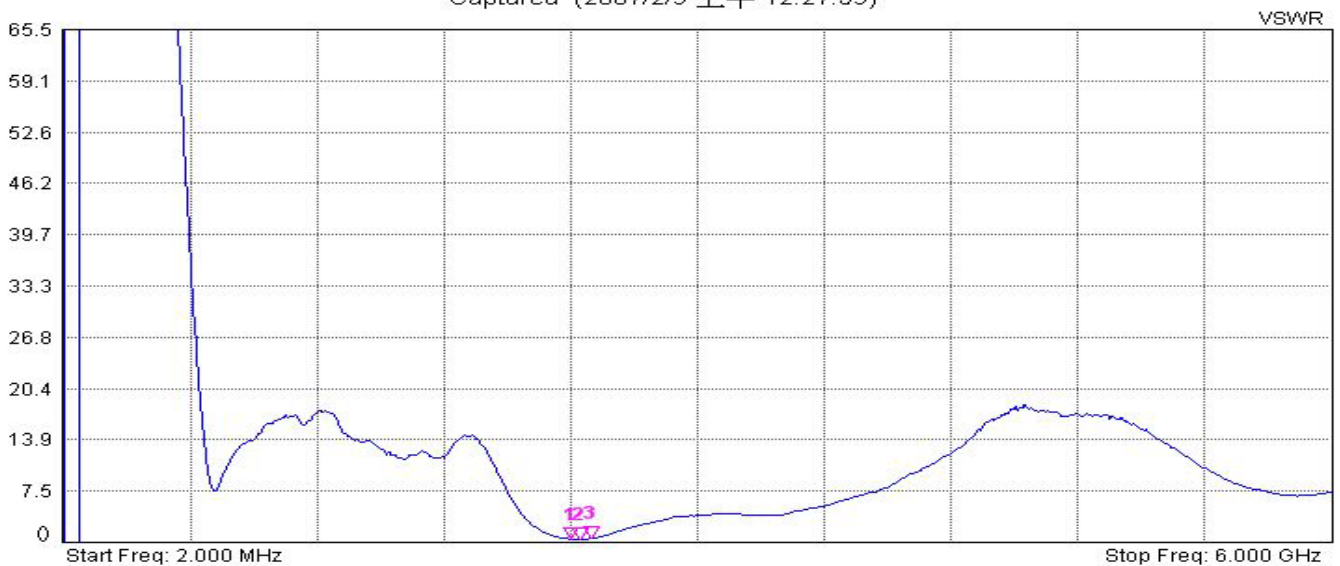
Mkr	Ref	Delta	Ref Freq	Ref Amp	Delta Freq	Delta Amp
1	<input type="checkbox"/>	<input type="checkbox"/>	2.4012 GHz	15.43 dB	--	--
2	<input type="checkbox"/>	<input type="checkbox"/>	2.4448 GHz	16.51 dB	--	--
3	<input type="checkbox"/>	<input type="checkbox"/>	2.4993 GHz	14.14 dB	--	--
4	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
5	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
6	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--

Measurement Parameters

Calibration Status	On	Serial Number	651009
Data Points	551	Base Ver.	V1.48
Output Power	High	App Ver.	V1.48
Start Frequency	2.000 MHz	Date	2007/2/9 上午 12:27:59
Stop Frequency	6.000 GHz	Device Name	

VNA Measurement Data
 Captured (2007/2/9 上午 12:27:59)

VNA

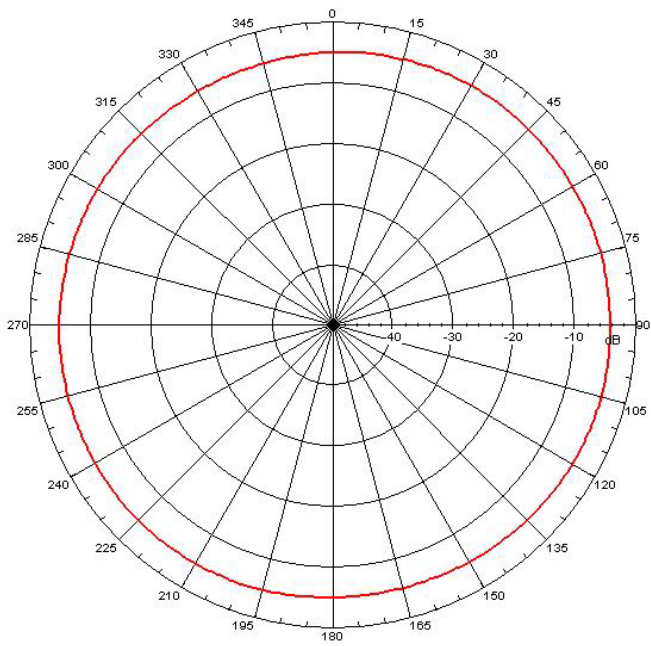


Mkr	Ref	Delta	Ref Freq	Ref Amp	Delta Freq	Delta Amp
1	<input type="checkbox"/>	<input type="checkbox"/>	2.4012 GHz	1.41	--	--
2	<input type="checkbox"/>	<input type="checkbox"/>	2.4448 GHz	1.35	--	--
3	<input type="checkbox"/>	<input type="checkbox"/>	2.4993 GHz	1.49	--	--
4	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
5	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
6	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--

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Start Frequency	2.000 MHz	Date	2007/2/9 上午 12:27:59
Stop Frequency	6.000 GHz	Device Name	

H-PLANE



E-PLANE

