

2.4-2.5G DIPOLE 5 dBi+SQUARE MAGNETIC BASE+CLF100(1.5M)+SMA PLUG RP

ROHS



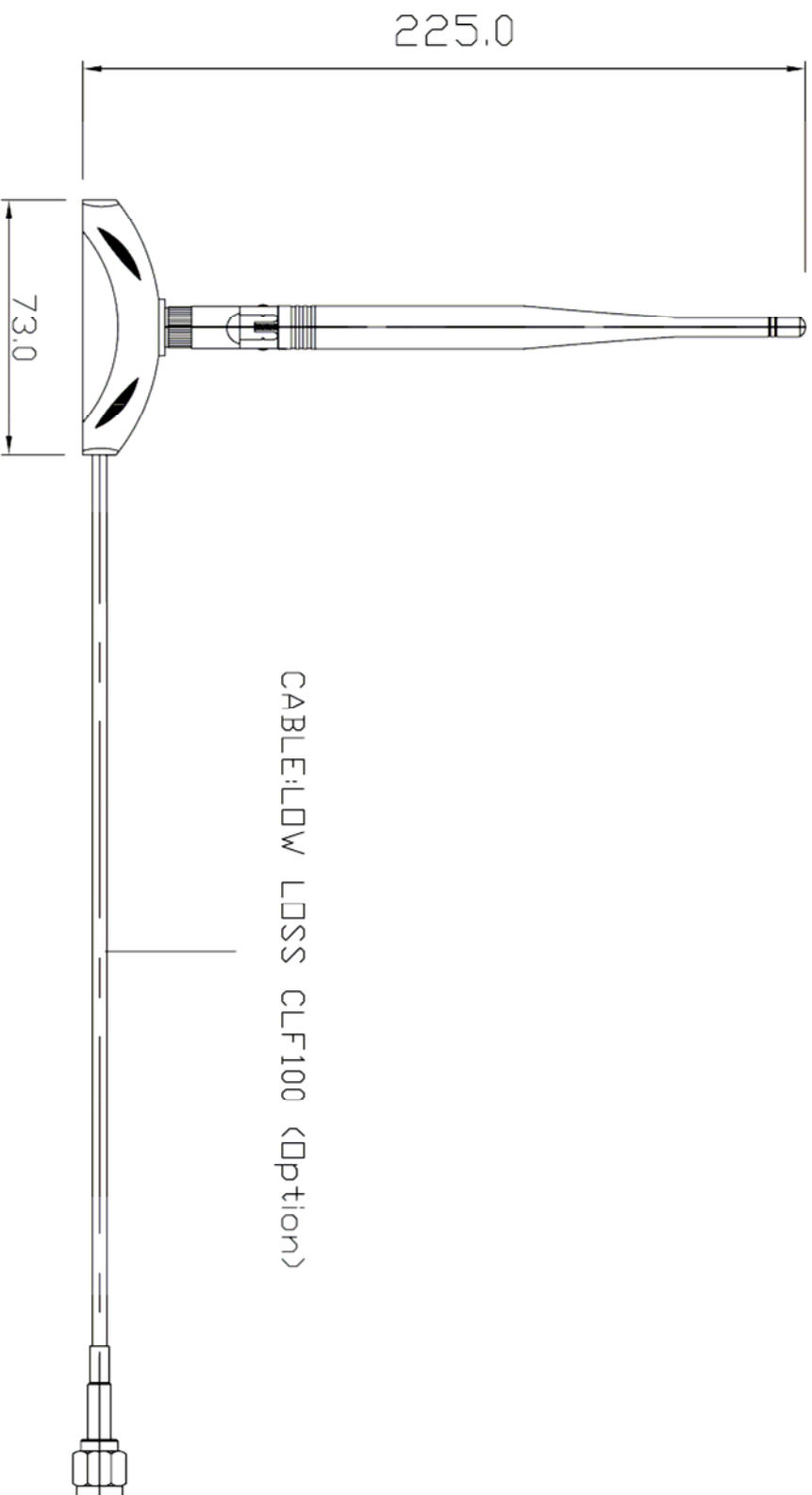
Specifications/Special Features :

This antenna is designed for wireless communications

Specification	
Model No.	AN-DA-24-17
Model name	AN-DA-24-01 + AN-BS-05
Antenna Type	Magnetic
Frequency	2400~2500 MHz
Cable+Connector	Low loss CLF100+SMA MALE RP Length=1.5M (Option)
Gain	5 dBi
Type	DIPOLE
Polarization	Linear Vertical
VSWR	≤ 1.5
Impedance	50 Ω
Weight	110g
Size	L225×W73×H73mm

DA-24-17

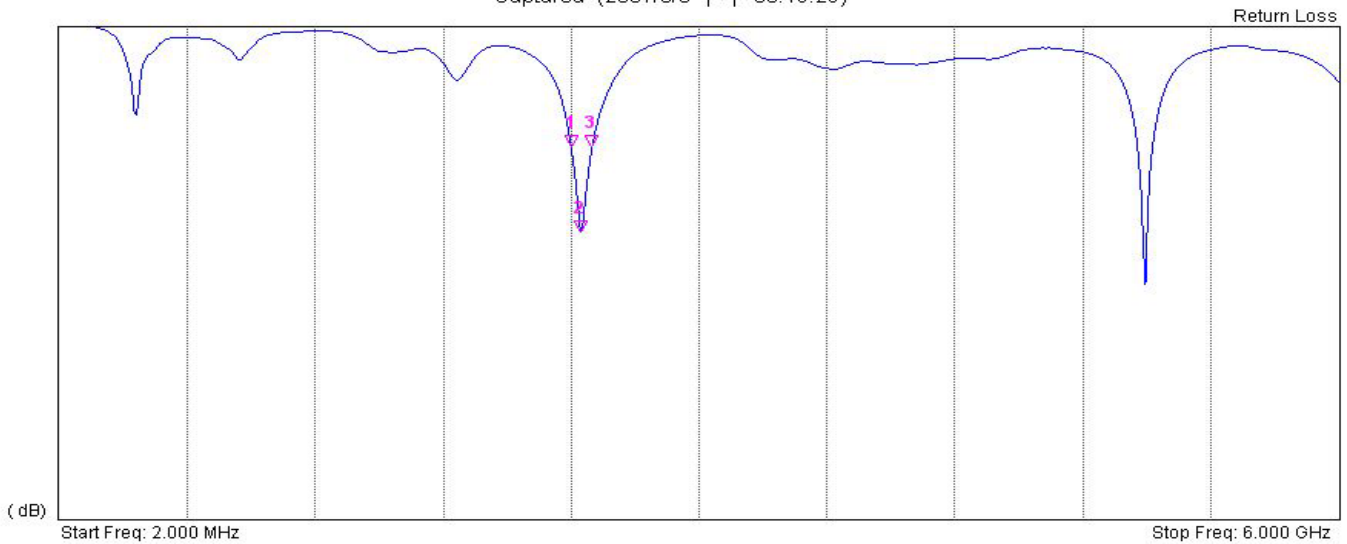
2.4-2.5G DIPOLE 5 DBI+SQUARE MAGNETIC BASE+CLF100(1.5M)+SMA PLUG RP



1	FREQUENCY : 2400-2500MHz	6	IMPEDANCE : 50Ω
2	GAIN : 5DBI	7	
3	V.S.W.R : <=1.5	8	
4	LENGTH : L225xW73xH73 mm	9	
5	CABLE CONNECTOR : SMA MALE RP (Option)	10	

VNA Measurement Data
 Captured (2007/6/6 下午 03:19:29)

VNA



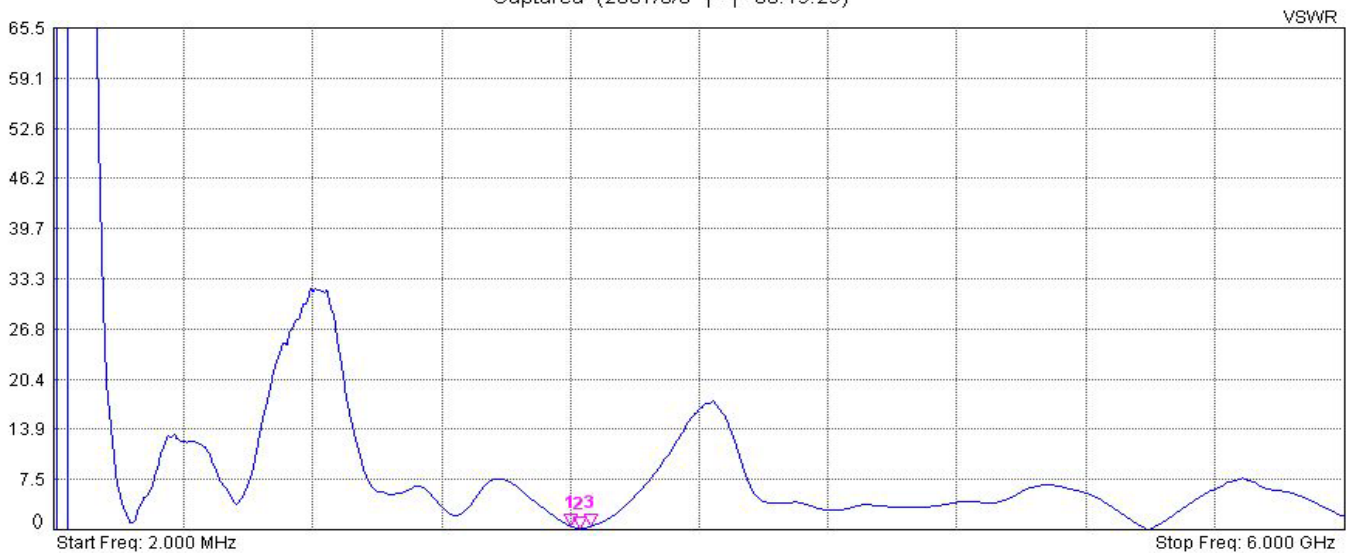
Mkr	Ref	Delta	Ref Freq	Ref Amp	Delta Freq	Delta Amp
1	<input type="checkbox"/>	<input type="checkbox"/>	2.4012 GHz	14.64 dB	--	--
2	<input type="checkbox"/>	<input type="checkbox"/>	2.4448 GHz	25.03 dB	--	--
3	<input type="checkbox"/>	<input type="checkbox"/>	2.4993 GHz	14.62 dB	--	--
4	<input type="checkbox"/>	<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	2007/6/6 下午 03:19:29
Stop Frequency	6.000 GHz	Device Name	

VNA Measurement Data
 Captured (2007/6/6 下午 03:19:29)

VNA

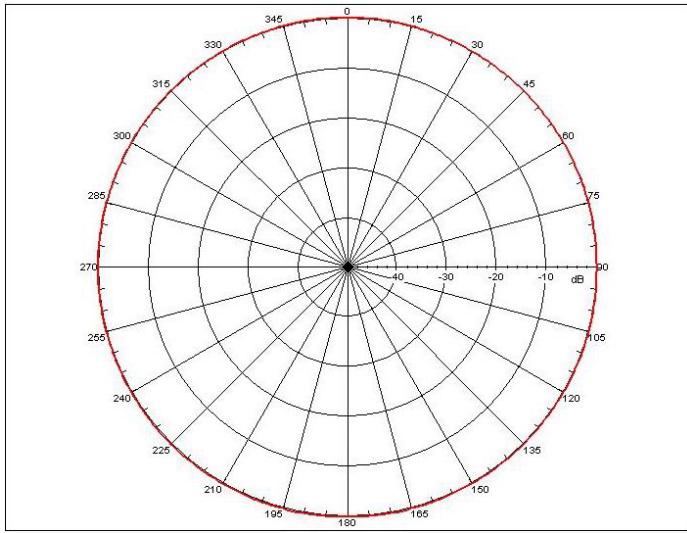


Mkr	Ref	Delta	Ref Freq	Ref Amp	Delta Freq	Delta Amp
1	<input type="checkbox"/>	<input type="checkbox"/>	2.4012 GHz	1.46	--	--
2	<input type="checkbox"/>	<input type="checkbox"/>	2.4448 GHz	1.12	--	--
3	<input type="checkbox"/>	<input type="checkbox"/>	2.4993 GHz	1.46	--	--
4	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
5	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--
6	<input type="checkbox"/>	<input type="checkbox"/>	--	--	--	--

Measurement Parameters

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Data Points	551	Base Ver.	V1.48
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Start Frequency	2.000 MHz	Date	2007/6/6 下午 03:19:29
Stop Frequency	6.000 GHz	Device Name	

H-PLANE



E-PLANE

