

# 4G LTE Antenna

## Ct-GSM03-2



## Specifications Sheet V0.1

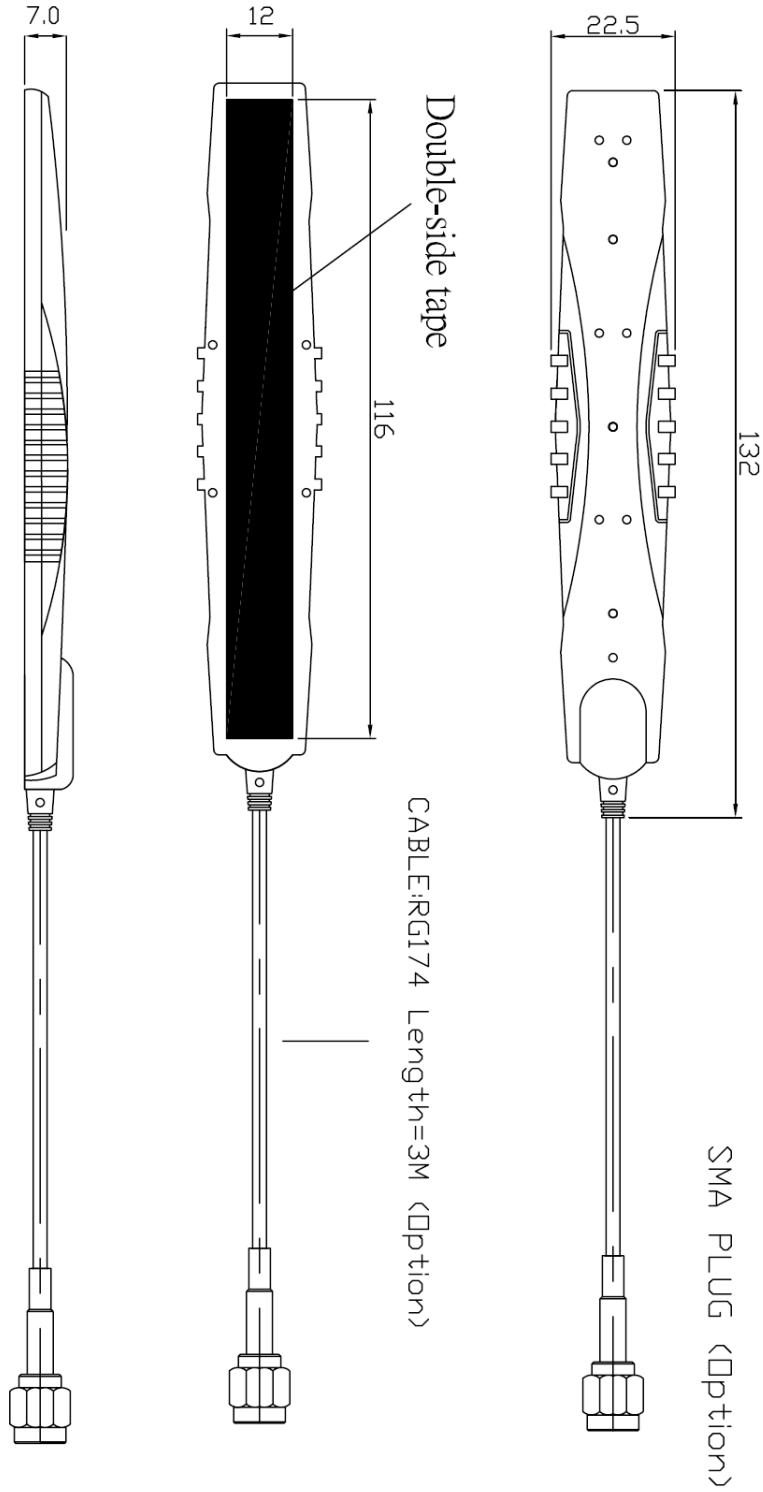
**Features :**

This antenna is designed for LTE/GSM/UMTS/3G/WiFi wireless

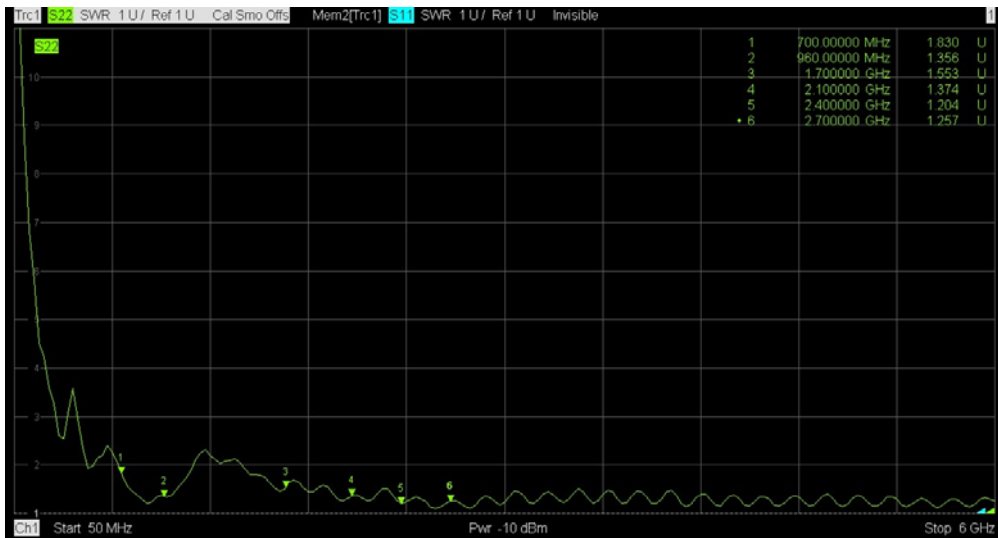
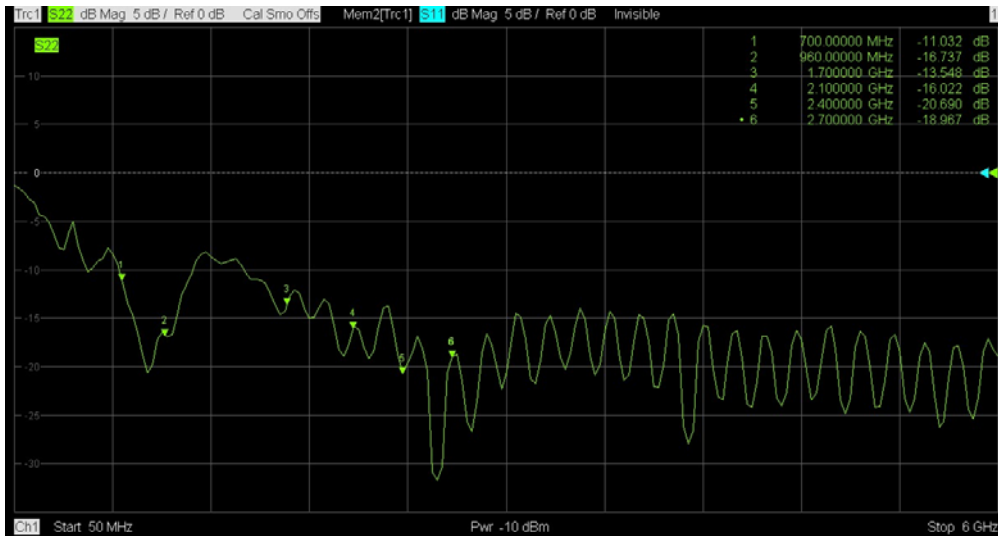
## Specification

<b>Operating Frequency</b>	<b>700-960/1700-2700 MHz</b>
<b>Antenna Type</b>	<b>Rectangle Patch antenna</b>
<b>Mounting</b>	<b>Double-side tape</b>
<b>Gain</b>	<b>1-3 dBi</b>
<b>VSWR</b>	<b><math>\leq 1.9</math></b>
<b>Power</b>	<b>10 Watts</b>
<b>Impedance</b>	<b>50 ohms</b>
<b>Polarization</b>	<b>Vertical</b>
<b>Antenna Connector</b>	<b>SMA PLUG (Option)</b>
<b>Cable Length</b>	<b>RG174 Length=3M</b>
<b>Dimensions</b>	<b>L132xW22.5xH7mm</b>
<b>Antenna color</b>	<b>Black</b>

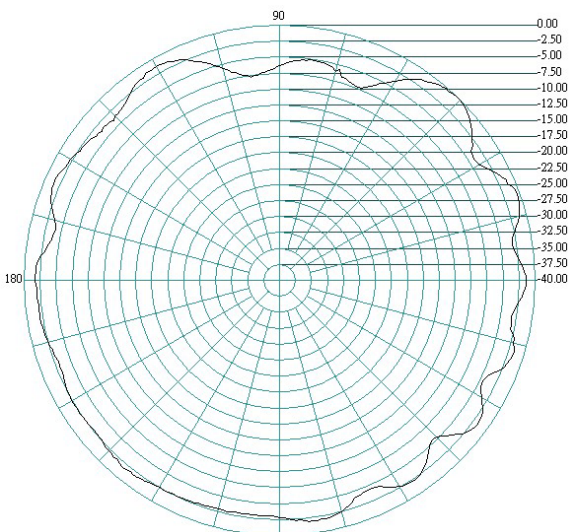
700-960/1700-2700MHz 1-3dBi L TYPE PATCH ANTENNA +RG174(3M)+SMA PLUG



1	FREQUENCY : 700-960/1700-2700MHz	6	IMPEDANCE : 50 Ω
2	GAIN : 1-3 dBi	7	
3	V.S.W.R : < 1.9 : 1	8	
4	LENGTH : L132xW22.5xH7mm	9	
5	CONNECTOR : SMA PLUG (Option)	10	



### H-PLANE



### E-PLANE

