

ECA – GSM High Gain Antenna Model: Ant-550

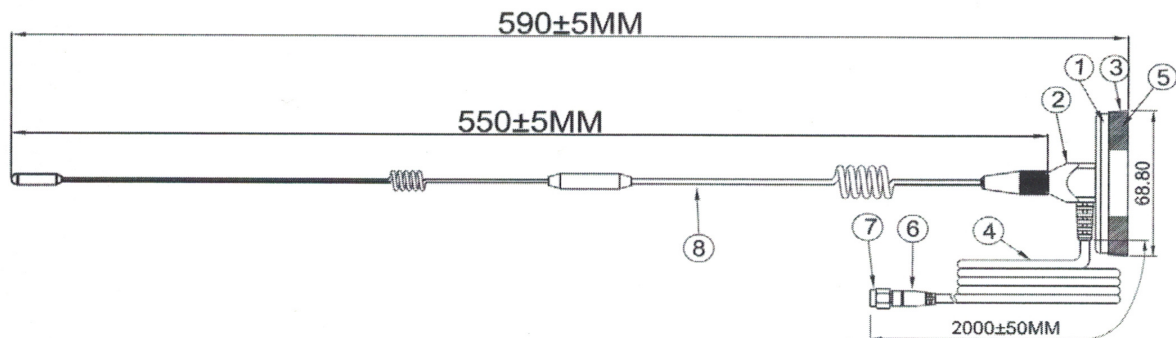
1、 Applications:

This product specification shows the performance of the antenna when optimized to cover 4G LTE, 3G CDMA, 2G GSM/(E)GPRS frequency Bands.

2、 Specification

A. Electrical Properties	
Frequency Rang	698-960MHz/1800-2170MHz/2400-2700MHz
Impedance	50Ω Nominal
Polarization Type	Linear Vertical
VSWR	2.5:1
GAIN	5~7dBi
B. Physical Properties	
Connector Type	SMA PLUG
Cable Type	RG-174 CABLE,2m
Mounting system	Magnetic mounting
C. Environmental	
Operating Temp	-40℃ ~ +85℃
Storage Temp	-40℃ ~ +85℃

3、 Antenna Dimensions: (Unit: mm)



8	Antenna Body	Fe	L=550mm	1
7	SMA Male M	CU	Gold plated	1
6	SR	PVC	Black	1
5	Magnets	Ferrite	Ø66	1
4	Cable	RG174	L=2000mm	1
3	Base	NBR	Black	1
2	Plastic Cover	PVC	Black	1
1	Metal Pan	Fe	Black	1
NO	Name	Material	Finished	Q'ty

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