

# GSM ANTENNA SPECIFICATION

(MODEL:BY-GSM/AMPS -12)



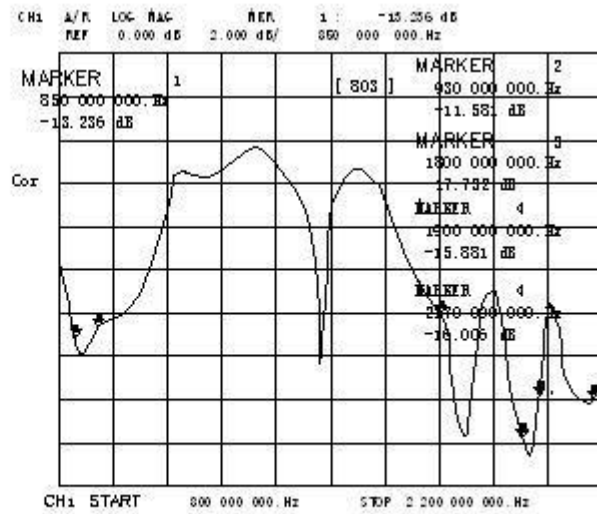
## ( I ) Product Overview

This Antenna frequency is 900/1800 MHz or 850/1900Mhz .

## ( II ) Main Technical Specifications

Frequency Range ( MHz )	870-960/1710-1990 or 824-894/1710-1990
Bandwidth ( MHz )	90/280
VSWR	≤1.5
Gain ( dBi )	3
Max Input power ( W )	60
Input Impedance ( Ω )	50
Polarization Type	Vertical
Antenna Length ( mm )	90+/-1
Cable Length(mm)	2000,3000,5000 or other
Cable Type	RG174
Connector Type	SMA/SMB/SMC/BNC/FME/TNC/MCX /MMCX or other
Mounting	Magnetic
Housing	Black
Storage Temperature	-45°C to +75°C
Operating Temperature	-45°C to+75°C

## ( III ) Characteristic curve



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