

GSM Antenna

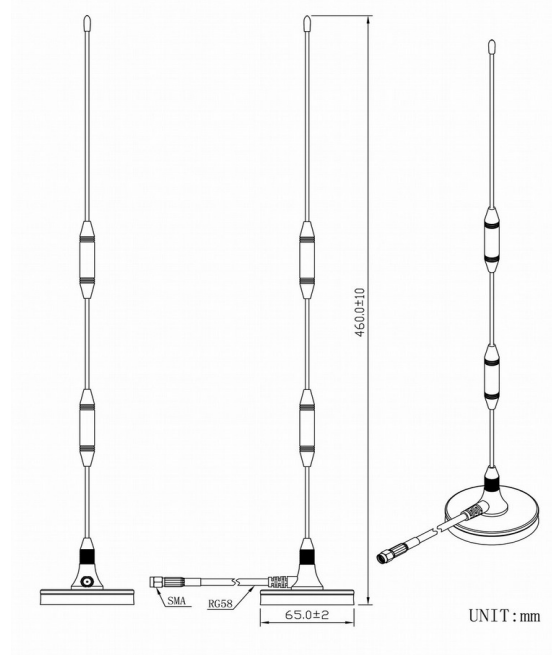
Model : GSM-ANT825-1



1 Part Number

GSM-ANT825-1

2 Dimension (Unit : mm)



3 Electrical Characteristics

3.1 GSM Antenna

Form 1

Item	Specifications	
Antenna	Frequency Range	698~960/1710~2700MHz
	Polarization	Linear
	Gain	5dBi (Zenith)
	V.S.W.R	< 2.0
	Impedance	50Ω
	Dimension	Φ65*460mm
Mechanical	Cable	RG58
	Connector	SMA Male or others
	Mounting Method	Magnet
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

4 Radiation Pattern

