

# CAR GSM Antenna

## MODEL: GSM-62

Five Band 800/900/1800/1900/2170MHz



### 1. GENERAL DESCRIPTION

Model No	P/N
GSM-62	GSM-62-3.2M-SMA-M

Below is a table summarizing the antenna design specification.

#### 1.2 Electrica Properties

Parameter	Description
Frequency Band	800/900/1800/1900/2170 Mhz
Nominal Impedance	50 ohm
Polarization	Vertical
Return Loss	-10db
V.S.W.R	2.0:1
Antenna Average Gain	0dBi
Note: Gain includes the cable loss	

#### 1.2 Mechanical Properties

Parameter	Description
Water Resistance	100% waterproof.
Touch Type	Bulkhead mount with 0.8 inch threaded wing nut

Connector Type	SMA-J
Antenna Dimensions	60mm(Dia.) x 18.5mm(H)
Antenna Cable Total Length	SMA-M-3200mm ± 10-SMA-M
Antenna Color	White
Operating Temperature Range	-30°C~+80°C
Storage Temperature Range	-40°C~+90°C

**. FREQUENCY**



