

## **GSM Terminal Antenna Swivel type SMA antenna**

### **Part No:AC-QGC-L20D**

#### **1. Introduction**

GSM terminal Antenna is primarily designed for use with CDMA/GSM modules . It does not require a ground plane to connect to. It has a quality robust housing for use with wireless terminals.

The antenna has a SMA(M) or female connector.

The antenna has a wide-band response and can also be used for other cellular and wireless applications such as GSM, LTE,UMTS.



## 2. Specification

### Electrical

Frequency Range	GSM850:824-896MHz GSM900:890-960MHz DCS:1710-1880MHz PCS:1850-1990MHz
Gain	5dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	5W
Impedance	50Ω
Connector	SMA Male or RP SMA Male
Antenna Radome Material	TPEE

### Mechanical

Dimensions	Φ13x197mm
Weight	22g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES