

# LTE 9dBi Mobile Antenna With 3 Meters Cable SMA Connector

### Part No:AC-Q7027I27

#### 1. Introduction

The AC-Q7027I27 antenna delivers stable high omni-directional gain and across all 2G(GSM),3G and 4G (LTE),cellular bands from 700MHz to 2.7GHz.

This high performing antenna can be used for all cellular devices and will not require changing antennas when deploying from country to country or technology to technology like CDMA to GSM or 3G to 4G.

Being magnetic mount it is designed to be mounted on a ground plane for optimal performance





## **Wireless Solutions**

Specification www.acantenna.com

## 2. Specification

Electrical	
Frequency Range	698-960/1710-2700MHz
Gain	9dBi
V.S.W.R	≤2.5; Max2.8
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male
Cable Type	RG58U
Cable Length	3M
Antenna Radome Material	Steel wire
Mount way	Magnetic
Mechanical	
Dimensions	Ф65x450mm
Weight	566g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES