

4G 5G/LTE Sprig High Strength Magnet Mount Antenna

Part No:AC-Q7038I28

1. Introduction

The frequency of the 4G 5G/LTE magnetic mount antenna is 698-960/1710-3800MHz.

This 4G magnetic mount antenna terminates with RG174 and RF coaxial connectors.

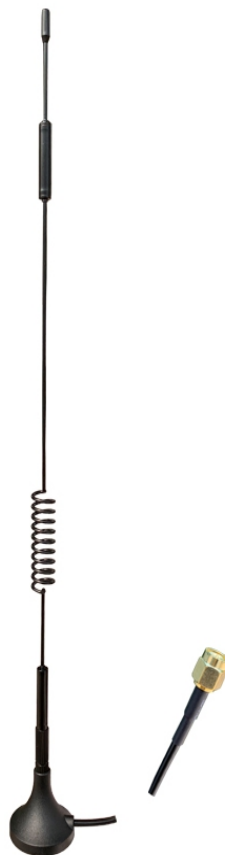
315mm long and especially easily seen in embedded RF applications, it is external and not used in inner device or module.

This antenna can be customized per customers different request like cable type and cable length.

LTE magnetic Mount Antennas are highly engineered and sensitive mobile antennas.

They are made of sturdy anodized metal and stainless steel for maximum weather protection.

It is best suited to vehicles with obstructions on the roof where some vertical height is required.



2. Specification

Electrical

Frequency Range	698-960/1710-3800MHz
Gain	7dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male
Cable Type	RG174
Cable Length	3M
Antenna Radome Material	Steel wire
Mount way	Magnetic

Mechanical

Dimensions	Φ29x315mm
Weight	60g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES