

## **433MHz Car Clip Mobile Antenna**

### **Part No:AC-Q433I09**

#### **1. Introduction**

This antenna operating in 433 MHz frequency range.

Designed to be a surface magnetic mount antenna that performs well on metallic surfaces,

Small enough to be used indoors and outdoors, the antenna performance has been designed to take advantage of any metal plate (ground-plane) it attaches to deliver best of class performance.



## 2. Specification

### Electrical

Frequency Range	433MHz
Gain	3.5dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male(can be customization)
Cable Type	RG58U
Cable Length	3M
Antenna Radome Material	Steel
Mount way	Clip

### Mechanical

Dimensions	Φ53x230mm
Weight	180g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES