

UHF Sticker Mobile Antenna

Part No:AC-Q433M02

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	2.5dBi
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	RG174
Cable Length	3M
Antenna Radome Material	ABS
Mount way	Sticker

Mechanical

Dimensions	165x21x9mm
Weight	40g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES