

## 433MHz 2dBi Whip Antenna Swivel

### Part No:AC-Q433-L13

#### 1. Introduction

This is a tough antenna for outdoor or indoor applications.Measuring is 132mm tall only.

UHF antenna's revolutionary design features vertical polarization components.

This antenna have low visibility, wide bandwidth and a low angle radiation pattern that superior to traditional gain antennas in most applications.

This technology is beneficial when high performance is desired and extreme ruggedness and low profile is required.



## 2. Specification

### Electrical

Operating Frequency	433 MHz
Bandwidth	±3MHz
Gain	2dBi
V.S.W.R	≤1.8
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	5W
Impedance	50Ω
Connector Type	SMA Male
Antenna Radome Material	TPEE

### Mechanical

Dimensions	Φ13x132mm
Weight	15g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES