

2.4GHz Terminal Antenna

Part No:AC-Q24-70W

1. Introduction

The dipole Antenna is primarily designed for use with WIFI modules.

It does not require a ground-plane to connect to. It has a quality robust TPE housing for use with wireless terminals.

The antenna has a SMA/RP SMA(M) connector.

It can be used straight or hinged 90 degrees. The antenna has a wide-band response and can also be used from 2400-2483MHz applications.



2. Specification

Electrical

Frequency Range	2400-2483MHz
Band width	83MHz
Gain	3dBi
V.S.W.R	≤1.8
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	5W
Impedance	50Ω
Connector	SMA Male
Antenna Radome Material	TPE

Mechanical

Dimensions	Φ10x110mm
Weight	10g
Operating Temperature	-40℃ to+70℃
RoHS Compliant	YES