



2.4GHz Terminal Antenna With SMA Connector

Part No: CS CS2-Q24-40W

1. Introduction

The 2.4GHz Whip Antenna is a suitable for the 2.4GHz system.

The antenna is vertically polarized with an omnidirectional radiation pattern.

These antennas are mounted directly onto the 2.4GHz product and are intended for demonstration use or short range communications only.

Linear polarized antenna can be made very small and light weight, especially useful for weight-critical application.





2. Specification

Electrical

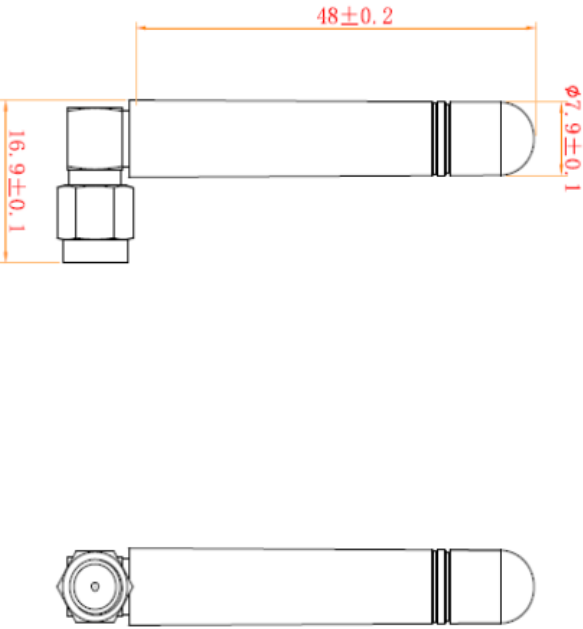

Frequency Range	2400-2500MHz
Band width	100MHz
Gain	2.5dBi
V.S.W.R	≤1.8
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Connector	SMA Male
Antenna Radome Material	PE
Mount way	Connector

Mechanical

Dimensions	Φ8x47mm
Weight	10g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES



3.Drawing

Drawing										Product Type Terminal Ant		P/N:AC--40W	
													
Technology: RoHS										 ASIAN CREATION COMMUNICATION CO.,LTD www.acantenna.com			
3							AC--40W	Qty	1PCS	DR.	Y.J.P		
2	Brass	Glod	STANDARD	P/No:				Wet	8±5g	VENDER	CHER		
1	PE	Black		SPEC				REV	A	CHKD	BEN		
NO.	PARTNAME	DESCRIPTION	MATERIAL	DWG NO.	SHEET	1/1	UNIT	MM	投影法	DAY	2018-11-05		



4.V.S.W.R

