

## 868MHz External Auto Paste Mount Antennas

### Part No:AC-Q868M03

#### 1. Introduction

Get the convenience of a versatile antenna that can be utilized throughout your enterprise, from the warehouse floor and production line to outside the dock door.

Able to withstand extreme heat and cold as well as moisture and vibration, this antenna is ideal for nearly any application, including retail, manufacturing, healthcare, wholesale distribution, government and more.



## 2. Specification

### Electrical

Operating Frequency	868MHz
Bandwidth	±3MHz
Gain	3dBi
V.S.W.R	≤2.0
Radiation	Omni-Direction
Polarization	Vertical
Maximum Input Power	50W
Impedance	50Ω
Cable Type	RG174
Cable Length	3M
Connector Type	SMA Male(can be customization)
Antenna Radome Material	ABS
Mounting way	Self Adhesive


### Mechanical

Dimensions	22x115mm
Weight	45g
Operating Temperature	-40°C to+70°C
RoHS Compliant	YES

### 3.Drawing

Drawing

Molet:AC-M03

<b>technology: Rohs</b>									
3									
2		STANDARD	P/No:	AC-M03	QTY	1PCS	DR.	YJP	
1			SPEC		Wei	20g	VENDER	VIVIS	
NO.	PARTNAME	DESCRIPTION	MATERIAL	DWG NO.	REV	A	CHKD	BEN	
					Projection Method		DAY	2015-10-28	
			SHEET	1/1	UNIT	MM			
 <b>ASIAN CREATION COMMUNICATION CO.,LTD</b> <a href="http://www.acantenna.com">www.acantenna.com</a>									

## 4.V.S.W.R

