

## Size:450\*450\*40mm

## 15m long range RFID 12dbi high gain 868mhz antenna for asset inventory tracking and sports timing system

12DBI UHF Antenna 8-15METER, Frequency optional 902-928MHz or 860-868Mhz

Electrical Specifications				
865-868/902-928				
Horizontal or Vertical				
12				
≤25				
≤1.3				
50Ω				
50W				
DC ground				
EPC, Class1, G2, ISO18000-6c				

Mechanical Specifications		
Connector	N-female	
Connectorposition	Bottom	
Size (mm)	450*450*40mm	
Packing size []mm[]	600*480*100mm	
Antenna weight (kg)	2.5KG	
Packing weight (kg)	4KG	
Wind loading area ([]]	≤0.2	
Rated wind velocity (m/s)	60	
Reflector material	Aluminum	
Radome material	ABS	
Radome color	White	
Operating Temperature (℃[]	-40-80	
Mounting hardware (mm)	φ40-50	

Detailed Images







#### 03 Connector:

SMA female, come with cable to connect with reader



### Packing & Delivery

Packaging UHF reader packaging: 1unit per box, 10pcs per carton, Single size : 32\*32\*6cm , Gross Weight :3kg.



# **Our Standard Packing**

Single Demension : 320\*320\*60MM

Single Carton for each reader

6 pcs each lot with foam and yellow sticky tape fully wrap .



**Shipping Way** 

We are one of the leading exporter of RFID products in China since 2000 years . With rich international trade experience we know the international shipping very well , We know which express or air/sea line is cheap and safe to your country . We can supply various certificate for you to clean your custom to such as CO , FTA , Form F , Form E ...Ect . We wil provide our professional suggestion for your shipping . EXW , FOB , FCT , CIF , CFR ...trade term are ok for us . We can be your reliable partner for products and shipping .

### **Related Products**

We are Professional uhf reader manufacturer, Except the ACM812A, we also can supply ACM802A, ACM818A, ACM801A. The main difference of them are the reading distance. Also, ACM801A can be used to read multi-tag(200 pcs at one time). For more detail, please click following picture.





### ACM812A

2-5m reading range UHF reader Wiegand 26 output, RS232/485 ACM818A 10-20m long range UHF reader Wiegand 26 output, RS232/485

ACM802A

8-10m reading range UHF reader Wiegand 26 output, RS232/485



ACM801A

10-15m UHF reader Wiegand 26 output, RS232/485 ACM 8017 UHF Handheld Reader UHF+WIFI+GRPS ACM 918K UHF 4-Antenna Channel High Performance Fixed Reader

### **Our Service**

- 1, Any inquires will be replied within 24 hours
- 2, Professional manufacturer and supplier, Welcome to visit our website and our factory
- 3, OEM/ODM Available
- 4, High quality, fashin desing, reasonable & competitive price, fast lead time
- 5, After-sale Service :
- 1), All products will have been strictly quality checked in house before packing
- 2), All products will be well packed before shipping
- 3), All our products have 2-3 year warranty if the damage is not caused by human
- 6, Faster delivery : Around 1~ 5 days for sample order, 7~30 days for bulk order
- 7, Payment : You can pay for the order via : T/T, Western Union, Paypal

### FAQ

Q: 1. How can I place an order?

A: Please list your requirement to us via Email. Then we will send the offer to you at earliest time,after order confirmation, we will arrange production ASAP.

- Q: 2.What about the payment and shipment?
- A: T/T ,Paypal, Western Union.

Clients can choose by sea, air or express(DHL, FedEx, TNT UPS etc.)

Q: 3. How can i get a sample to check your quality?

A:We could provide free sample to you, and the freight cost payed by you.

Q:4. How long can I expect to get the samples?

A: It depends on the quantity. Normally 3-7 days for 5000pcs and 7-15 days for 100,000pcs

Q:5. Can your products be customized?

A: Almost all of your products are customized ,including the materia, size, thickness and printing. OEM orders are highly welcome.

Q:6.Are you a trading company or factory?

We are the one of the biggest manufacturer of RFID cards/NFC tags/RFID keybod /RFID wristband[]rfid reader and access control products in China more than 20 years.