

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 Specification	ons		
Freq Range(Mhz)	865-868/902-928		
Polarization	Horizontal or Vertical		
Gain	12		
F/B Ratio	≤25		
VSWR	≤1.3		
Impedance	50Ω		
Max Power	50W		
Lightning Protection	DC ground		
Protocol	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 (°C[]	-40-80	
Mounting hardware (mm)	φ40-50	

Detailed Images

Detailed image

01 Spare parts:1pc antenna,1set mounting bracket,1pc cable



02 Reader dimension:

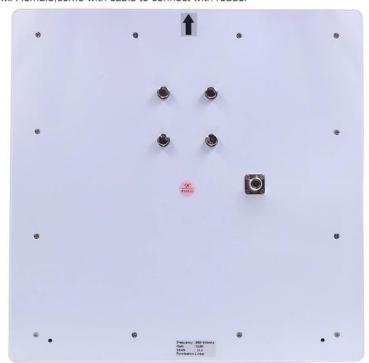
Reader Size:450*450*40mm





03 Connector:

SMA female, come with cable to connect with reader





04 Package:

Package size:600*480*100mm
 Package weight: 4kg



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







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

FAO

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 \square rfid reader and access control products in China more than 20 years.