# **Products Description**

### **UHF Solution for RFID library management**

For library management, can use UHF technical, it not only can check inventory, also can make books anti-theft

The whole management system include 6 steps as below:

- Step1: Use UHF USB writer to program book data to tags, and also make authorization for the tags to the library management system.
   Step2: Sick those tags on books, and put books on shelf.

- Step3: For inventory checking can use UHF android handheld reader to scan.
   Step4: For those UHF desktop reader on the "check in service table", when somebody need borrow books from library, take books there to remove tag EAS.
- Step5: Install ulft gate reader at the library gate; is somebody take away the books and forgot to remove tag EAS, when pass gate will alarm, if removed tag EAS, then can pass the gate without any response.

  Step6: When somebody return the books, also take to the "check in service table", use the reader to active tag EAS, then library staff will put the books back to relative shelf.



Follow are specific products list:



#### UHF USB desktop reader/writer

Frequency;865~868MHz (EU)

902~928MHz(US)

Protocol:ISO18000-6B/6C (EPC GEN2

Work mode:read only or read/write

Read distance:1~20cm

Size:104\*68\*10mm

Interface:USB



### UHF library tag

Frequency:860~960MHz )

Protocol:ISO18000-6C

Chip type: Impinj R6/NXP U8

Material:PET

Size:7\*124mm



### RFID Android handheld reader

Memory:RAM 2Gb/ROM 16Gb Screen: 5.0 IPS, 720\*1280

Battery:8100mAh

Size:170×85×23±2mm

RFID:UHF

Support: WIFI,Bluetooth/4G (or GPRS),GPS,Camera



### UHF desktop reader/writer

Frequency;865~868MHz (EU)

902~928MHz(US)

Protocol:ISO18000-6B/6C (EPC GEN2)

Work mode:read & write

Size:330\*240\*18mm

Interface :RS232/WG26/RS485 or USB



### CF-RU5113 UHF High Performance Gate

Frequency:UHF

Protocol:ISO18000-6C

Read range:1.2meter

Interface:RS23/TCP/IP With anti-collision and EAS function

# Application

### **SCENE APPLICATION**















## Packing & Delivery



### **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 .

## **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

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 reader and access control products in China more than 20 years