

reusable rfid card for transportation

Specifications:

Material:	PVC
Surface:	glossy, matte, frosted
Size:	86*54*0.84 mm, customized size is available
Printing:	silk printing; full color printing; digital printing
Crafts:	Serial number printing, logo printing, data encoded etc
Frequency:	HF/13.56MHZ
Protocol:	ISO 14443A/15693
Chip options:	<p>HF 13.56MHz</p> <p>1).Type1 Broadcom Topaz512(454 bytes);</p> <p>2).Type 2 NXP Ntag213(144 bytes) NXP Ntag215(504 bytes) NXP Ntag216(888 bytes) MIFARE Ultralight®EV1(48 bytes) MIFARE Ultralight®C(148 bytes) MIFARE and MIFARE Ultralight are registered trademarks of NXP B.V. and are used under license.</p> <p>3)Type 4 MIFARE® DESFire® EV1 2K MIFARE® DESFire® EV1 4K MIFARE® DESFire® EV1 8K MIFARE DESFire are registered trademarks of NXP B.V. and are used under license.</p> <p>4)MIFARE®(1K bytes) MIFARE and MIFARE Classic are trademarks of NXP B.V.</p> <p>5)MIFAREPlus® MIFARE and MIFARE Plus are registered trademarks of NXP B.V. and are used under license.</p> <p>6) FUDAN FM11RM08,TI2048,NXP ICODE SLI ,NXP ICODE Slix chip etc.</p> <p>7) SRT512</p>
Applications of RFID card:	<p>1 Identification and management</p> <p>2 traceability security</p> <p>3 card management</p> <p>4 ticket management</p> <p>5 hotel door lock management and application</p> <p>6 large conference staff access system</p> <p>7 library management system</p>
Package:	100pcs/opp bag and 5000pcs /carton
Lead time:	8-9 days base on quantity
Shipping way:	by express(DHL,FEDEX), by air, by sea
Price term:	EXW,FOB,CIF,CNF
Pay term:	by TT, western union, paypal ,etc
Certificate:	ISO9001-2008,SGS,ROHS,EN71
MOQ:	500 pcs
Sample requested:	Free samples and shipping cost collection by customer

Product Photo in detail





Today, the radio frequency card technology is becoming highly anticipated because of its remote reading, high storage capacity and other characteristics. It is not only can help an enterprise to improve the efficiency of goods and information management, but also can make the sales enterprise and manufacturing enterprise interconnection, so as to more accurately receive feedback information, control demand information, optimize the entire supply chain.

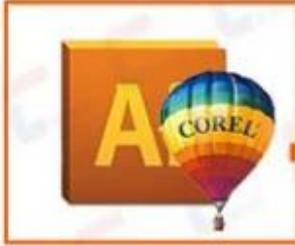
According to the frequency of the high and low and the distance of different levels, the induction distance of HF rfid card is far, like a high frequency rfid card used in a parking lot, the door is opened automatically while the car has not been able to the door. But the low frequency rfid card such as access card, bus card, induction distance is short, need to be close to the 1cm to sense.

High frequency rfid card operating frequency: 13.56 MHz or so, the induction distance is over 1cm. High frequency rfid card is mainly used for enterprise / campus card, bus card, highway toll, parking, residential management etc.

Low frequency rfid card' frequency is 125KHz, the induction distance is within the 1cm, need to be very close to the sensor. Low frequency rfid cards are mainly used in the time and frequency control, hotel door locks, animal labels, product management, etc.

Production process of RFID Card

Production Process



1.Design confirm



2.Film fabrication



3.Printing



4.Chip bonding



8.Testing&QC



7.Punching & Diecutting



6.Compounding



5.Print sheets matching



9.Personalization crafts



10.Final QC



11.Packing



12.Delivery

Package of RFID card

Packing



OPP Bag for Individual Card



250/200 pcs Cards with Clear Paper



Inner Box Package



Outside Carton Package

Company Information

We are the professional factory which manufacture RFID product and PVC card in China, such as RFID card, RFID wristband, RFID blocking sleeve, NFC tag, PVC card, PVC luggage tag etc. Customized size and color are available. We offer high quality but low price goods. Our big clients include Sony, Samsung, OPPO, British Telecom etc. Hope we will become a business partner in the future. Welcome to inquiry!

Office

3,000 m² office, 180+ sales trustable team supporting you!



Factory

7,000 m² clean work shop, more than 500 staffs, strict QC system, full set of advanced machines for all kinds of crafts production, ensuring each order will be taken cared fast and well.

