

RFID AND CARD Technology.,Ltd

Professional Smart card ,RFID Label/tag Manufacturer

Introduction

RFID AND CARD Technology Ltd is the world's leading developer, manufacturer and supplier of RFID products, including contactless smart cards, contact smart cards, RFID tags and system solutions. We mainly provide tag solutions for Retail, Health care, IT assets, Warehouse, Logistic, and Industry manufacture.

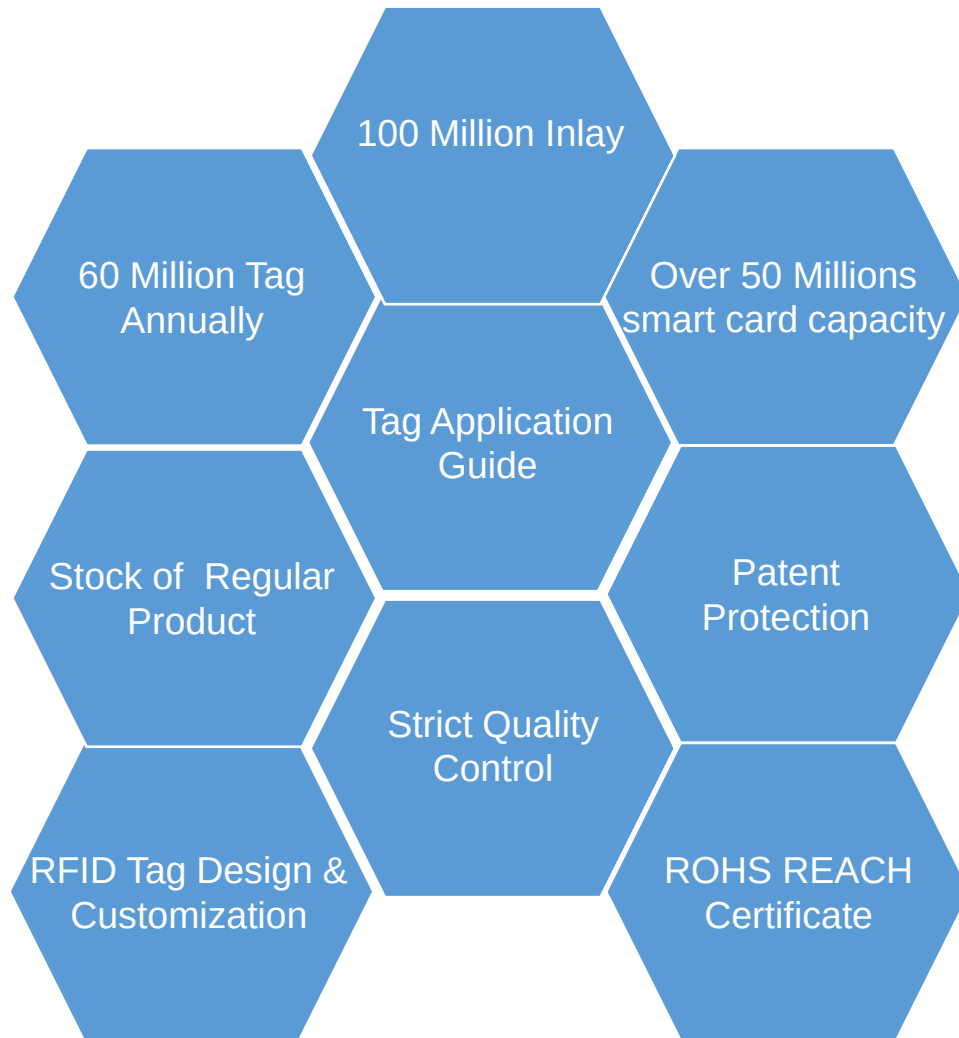
As a multinational group, we included:

- Excelsecu Technology Co., Ltd. (Guangdong)
- TurstTag smart label Ltd. (Guangdong)
- HongLan Smart Label (Zhejiang)
- AFID Group Cor (HongKong)
- Rsmart Solution Ltd (Guangdong)

History



Advantage



Service & Support

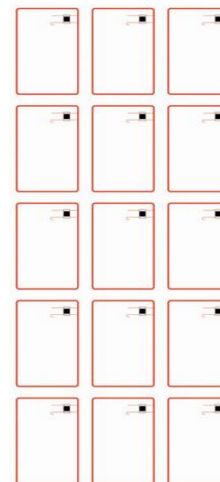
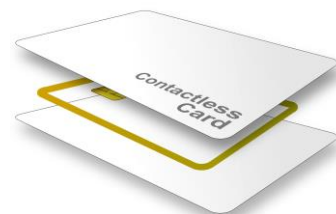
- RFID&CARD is committed to provide best service of business to our customer, for different project application was suggested effectively.
- RFID&CARD works with worldwide partners and distributors to serve the local market. It sustains looking for potential partners/distributors to cooperate, and promise to provide cost-effective and high quality products and project protection for the partners.

Customer



Product range

- Contactless Smart card
- Contact Card
- Dual Interface cards
- Paper tickets / cards
- Labels
- Inlays / Prelam
- NFC products
- Key fob / Token / Wristband
- Special Tags

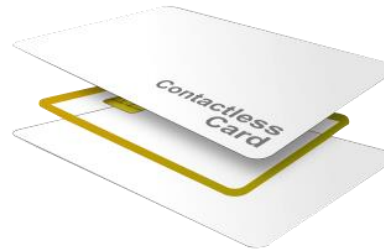


Smart card

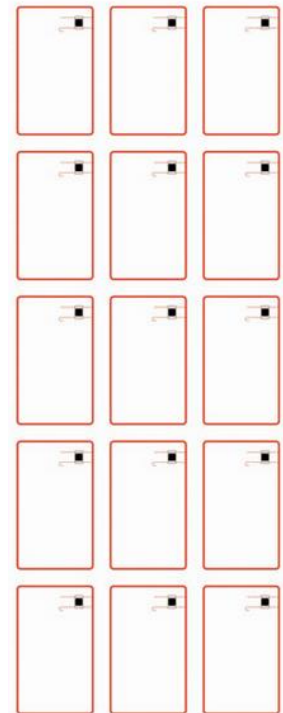
Contact cards



Contactless Card



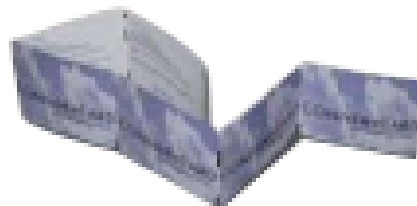
Inlays / Prelams



Dual Interface cards



Paper tickets



Label



label



fragile label



UHF label

Material	Frequency	Supported Chip Model	Reading Distance	Endurance life (chip)	Antenna (mm)	Temperature
•Paper •PVC •PET •etc	•13.56MHZ •860-960Mhz	•Mifare1k •Mifare4k •Ultralight •I code sli •UHF •ect	3-15cm / 3-10m	10year	•76*45 •60*30 •52*15 •45*45 •40*40 •26*11 •Dia25/21/20	-25°C~+65°C

Key fob/Token/Wristband



Keyfob



PVC token



Silicone Wristband



Woven Wristband



PP Disposable Wristband



Nylon Wristband

Retail Application & Product

RFID&CARD provides special design and multiple RFID tag for retail management, product including RFID security tag, hang tag, woven/paper label, jewelry tag, etc.



Retail Management



UHF Hang Tag



UHF Woven Label



UHF Paper Label



UHF Jewelry Tag

Health Care Application & Product

RFID automatically tracks or identifies in medical devices, instruments, bedsheet and other asset, helps to prevent human errors and saving cost and improve efficiency.

RFID tags solution including UHF ceramic tag, UHF high-temp metal tag, UHF laundry tag.

Surgical Instrument Management



UHF Ceramic Metal Tag



UHF Ceramic Metal Tag



UHF Ceramic Metal Tag



UHF High-temp Metal Tag

Laundry Management



UHF Silicone Laundry Tag



UHF Button Laundry Tag

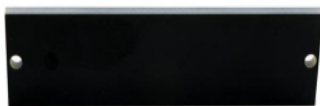


UHF Fabric Laundry Tag

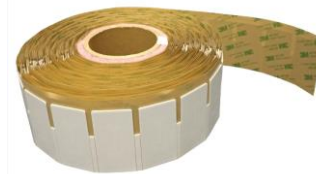
Asset Application & Product

- RFID&CARD accounting an important position in asset management. It gives visibility of asset life-cycles, location information, error-free data capture.
- Asset management RFID tag including UHF printable metal label, UHF PCB metal tag, Non metal asset tag, etc.

IT Asset Management



UHF PCB Metal Tag



UHF Printable Metal Label



UHF Metal Label

Warehouse&Logistics



UHF Wet Inlay



UHF Pallet Tag



UHF Paper Label

Industry Application & Product



- RFID&CARD provides different RFID tags and label for industry application, Including automation equipment tracking, high temperature resistance mould management, mining, oil and gas asset tracking, logistic vehicle management, etc.
- RFID tags for industry including UHF PCB metal tag, flexible metal label, high-temp metal tag, ceramic metal tag, screw tag, tire tag etc.



UHF Flexible Metal Label



UHF FR4 Metal Tag



HF/UHF Metal Tag

Industry Application & Product

Industry Management



UHF PCB Metal Tag



UHF Ceramic Metal Tag



UHF Ceramic Metal Tag



UHF Screw Metal Tag

Vehicle Tire Management



UHF Spring Tire Tag



UHF Tire Patch Tag

NFC Product

NFC is contactless identification and near field communication technology, realize mobile payment, electronic ticket, access control, personal identification, fake, asset tracking through mobile terminal.



NFC Tag



NFC Label



HF/NFC Metal Tag



HF/NFC Epoxy Metal Tag



NFC Metal Tag



NFC Epoxy Metal Tag



HF Epoxy Tamper Proof Metal Tag

Factory show



Production Equipment



Heidelberg 4 Color



Auto wire antenna
Machine



Laminator



Card Punching
Machine



RFID Flip Chip
Machine



SIM / Contact Card
Machine

Production Equipment



Muehlbauer DDA 40000



Bonding machine



Bonding machine



Convert equipment



Convert equipment



Equipment for Flat Plate



Testing equipment



Manual bonding equipment



Smart convert equipment

Production Equipment



RFID (Single Sheet) Spray Code Removal Equipment



RFID Printer



Metal Label Converting Machine



Die-cutting Machine

Mission

Offering quality products and services compliance to global standards and customer requirements.

Strive to meet the needs of business partners for total value by offering innovative product, global service and market orientation

We believe that the life will be immense smart in our simple move.

THANK YOU