



Chengdu Mind IOT Technology Co.Ltd
Chengdu Mind Golden Card System Co.Ltd

Professional Manufacturer of **RFID PVC card, RFID Environmental card, RFID Paper card, RFID Wooden card, RFID Hotel key card, RFID Wristband, NFC Ring** since 1996



2⁺

Years Quality Warranty



25⁺

Years Reliable Brand



100⁺

Serving Customers In
More Than 100 Countries



1000⁺

VIP Overseas Customers

MIND Keywords

01



Established in 1996, **Top3** in China.

Serving **1000+** industry head customer in Transportation/Social security/ Health / Education/ Energy/Retail and Logistics industry.

ROHS/REACH/FCC, ISO9001/14001, OHSAS18001/SGS/TUV certified.

Obtain 10 patents & 30 copyrights.

Export to **100+** countries, company's foreign trade accounts for 2 / 3.

5000sq meters warehouse with sufficient raw material.

First-hand chip source, NXP/FUDAN/ALIEN chip supply is guaranteed.

350 workers incl:

Engineer: 15

Designer: 15

International sales: 40

Technician: 40

QC: 22

Others:218



Production Base&Office Building



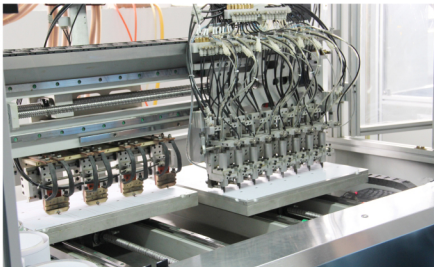
Display Hall



Ultrasonic Encapsulating For RFID Tag And Fobs



Heidelberg CMYK Offset-printing Machine



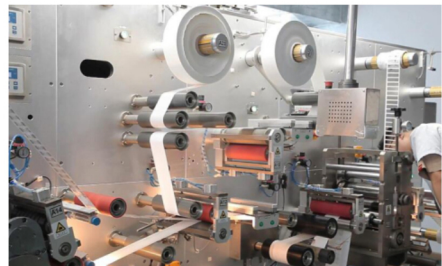
Contactless IC Encapsulation



Smart Card Contact IC Chip Encapsulation



RFID Dry Inlay Muehlbauer Label Bonder



RFID Tag Automatical Compound Machine

RFID Wooden Card

03



1 FEATURES:

- Product type: Wooden card + RFID chip.
- Material: Black Walnut/Bamboo/Birch/Cherry/Beech/Basswood/Maple/Birch/Sapele etc.
- Size: 85x54mm, 40x40mm, 42x26mm or customized.
- Shape: Retangular / Oval /Round /Square or customized.
- Thickness: 1.3mm for normal wooden card, 1.4mm+/-0.1mm for waterproof wooden card.
- Embedded chip: Mifare 1k, F08, Ntag 213, Icode 2, Ultralight or customized chip.
- Reading distance: 2-5cm, 1-6cm depend on RFID reader.
- Function: Encoded for RFID hotel locking system like: Ving/Salto/Betech/Acculock/Onity or customized encoding available as well.
- Hotel Partner: Hilton, Marriott, Crown plaza, Sheraton, Holiday Inn, Four seasons, Ibis etc.
- Various crafts: Silver/Golden hot stamping, Hico/Loco Magnetic stripe, Laser engraving, QR code, Serial numbers.
- Printing: Silk screen printing/4c printing.

2 HIGH QUALITY WOOD,VARIOUS CRAFTS AND PRINTING:



3 VARIOUS WOOD MATERIAL AVAILABLE:



Sapele wood



Bamboo wood



Bass wood



Beech wood



Maple wood



Black Walnut
wood



Cherry wood

Do Not Disturb Door Hanger

05



- Material: Wood
- Wood option: Black Walnut/Bamboo/Birch/Cherry/Beech/Basewood/Maple/Sapele etc.
- Printing: Laser engraving/Silk screen printing/ 4C printing.
- Size: Customized
- Shape: Customized
- Thickness: Customized
- Leadtime: 6-9days

Environmental Card Series

06

RFID PAPER TICKET



Material: Paper(low cost) or Synthetic paper(waterproof)

Communication interface: RFID, NFC

Custom logo: Available

Frequency: 13.56Mhz

Thickness: 0.5–0.6mm or customized.

Reading distance: 3–6cm

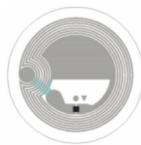
Printing & Craft: Offset printing, Digital printing, Thermal printing, UV number, QR code, Matt or Glossy.

Application: For event ticketing and payment



Paper

+

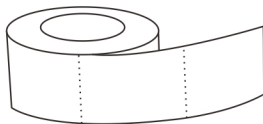


RFID inlay

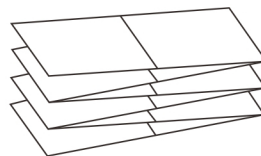
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RFID paper card



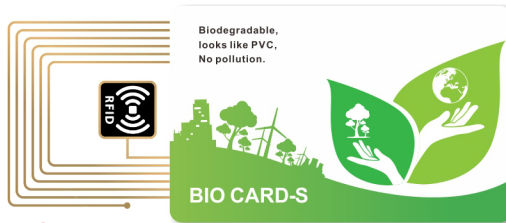
In rolls



Fan-fold

BIO CARD-S

It is made of a new material between paper and plastic. There will be no waste water or waste gas during production. The card can be naturally degraded after use and will not cause secondary white pollution, totally pollution-free. Allows for excellent printing and performs like PVC.



Main Features

- 100% eco-friendly, degraded naturally, pollution-free.
- Woodless, even more eco-friendly than traditional paper.
- Waterproof, tear resistant, degradable, direct contact to food.
- Excellent printing quality.
- Performs like PVC.

BIO CARD-P

It is made of a new type of biodegradable material, whose raw material come from renewable plant fibers, corn and agricultural, can be completely degraded by microorganisms in nature after use. It is toxic free and with much better performance than PVC.



Main Features

- 100% recyclable throughout the entire life cycle.
- Made from renewable plant resources such as corn, straw, etc.
- Degrade into CO² and water, without polluting the environment.
- Energy saving and carbon reduction, CO² emissions can be reduced by 60%, and non-renewable energy consumption is reduced by 50%.

ECO CARD

It is made of environmentally friendly materials, after burning, only CO² and water are left, which can well protect nature and be recycled. Has good yellowing resistance and can withstand the corrosion of chemicals. It does not contain bisphenol.

Eco card can be used for more than 20 years. Widely used in subway cards, ID cards, bank cards, credit cards, etc.



Main Features

- Eco-friendly, after burning, only CO² and water left.
- Excellent performance: yellowing resistance, withstand the corrosion of chemical.
- No BPA, direct contact to food.
- Long life time, card can be used for more than 20 years.
- Meets all the requirements of the international standard for credit cards (150 / IEC7810).

Specification:

Item Name:	BIO CARD-S, BIO CARD-P, ECO CARD	Thickness:	0.76mm/0.84mm/Customized
Size:	85.5*54mm or customized	Chips available:	Mifare 1k, F08, Ultralight ev1, Ultralight c, Ntag 213, Ntag216, U8, Sle4442, Sle4428 or customized.
Material:	ENVIRONMENTAL, DEGRADABLE material	Craft:	Magnetic stripe, Signature panel, Bar code or customized.
Printing:	CMYK Printing, Silk screen, Digital print	Application:	ID card, Metro card, Bank card, Hotel key card, Access card.
Surface:	Matte /Glossy	Certification:	CE, FCC, RoHS

A little effort towards saving the environment is better than no effort.

RFID Smart Ring



NFC Ceramic ring



NFC Tungsten ring



NFC Wood ring

Mind focuses on NFC ceramic rings, tungsten rings, and wood rings. And we believe that quality will speak for themselves.



Material: Ceramic, Tungsten, Wood
Chip: NFC, RFID or dual frequency
Feature: Waterproof.

Excellent craftsmanship and quality
Your reliable choice of fashion jewelry
Comfort fit for women or men

All handmade jewelry, well polished and one by one quality controlled.

Ring Colors

Color and printing all can be customized



Craft Options



Brushed finish



Color logo



Frosted finish



Laser Logo



Matt finish



Metal inlaid logo

Ring Models



MRA01
Ceramic+epoxy



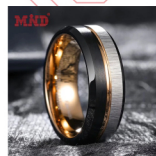
MRA02
Ceramic+epoxy
custom printing



MRA03
Carbon fiber+ceramic



MRA04
100% pure ceramic



MRB01
Tungsten steel



MRC01
Wood

Ring Size



#6



#7



#8



#9



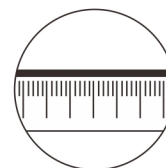
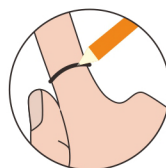
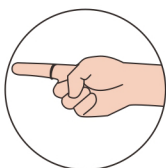
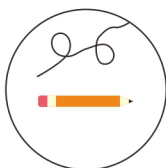
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#11



#12



Applications



Identification, cashless payment
Share and transfer information
Start apps and turn on and off Wi-Fi or Bluetooth
Lock and unlock door
Unlock your smart phone or tablet

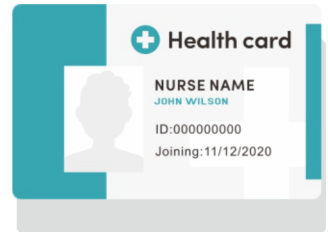
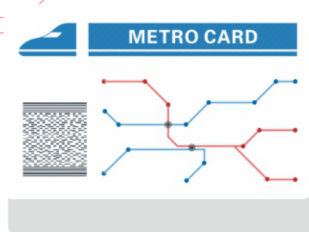


Card Project

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Public transport card
Driving license
ETC card



Students ID card
Health card
Medical card

Advantage on card project :

- Strong chip resource for NXP chips(like Mifare Classic /Desfire/Plus/Hitag series).
- PC, PET,PETG, Bio and Eco material available.
- Technic support for EMV chip, JAVA cos, Visa/Mastercard applet.
- Success card project cases in 100+ cities worldwide.

Security crafts:

- Java chip
- Hologram
- Micro text
- Thermochromic ink
- Ultra violet ink invisible(blue/green)
- OVI print
- Water mark greyscale inner core
- Invisible ink
- Photo space merge with background
- Guilloche design
- Multi guilloche design merge



100,000,000+
cards for public transportation
100+
cities worldwide



20,000,000+
cards for government/institute



5000+
cooperated schools
for students cards



2000+
cooperated hospitals
for patient ID cards

Hotel Keycard

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- Magnetic stripe hotel key cards
- RFID hotel keycards
- Encode Rfid hotel key cards for Ving, Onity, Betch, Salto, Securelox, Adel, Beline, Acculock, Miva, Level, Digi etc.

Hotel Partner:



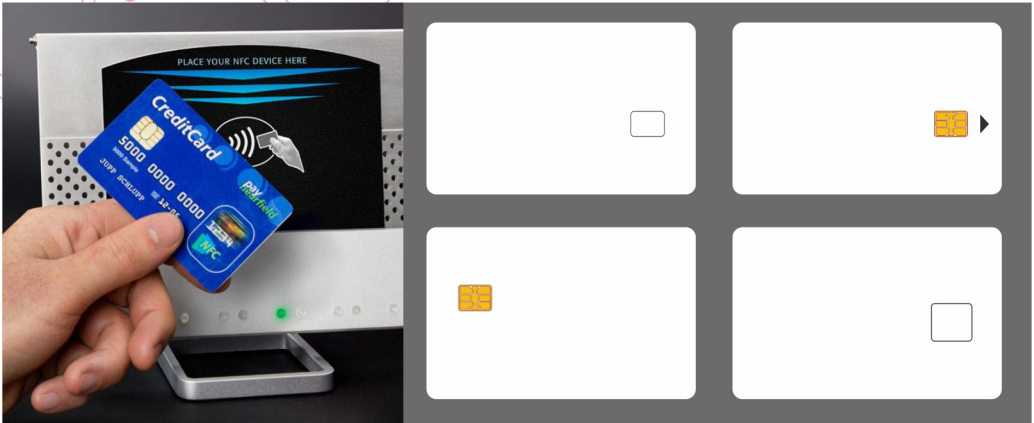
5,000,000
keycard monthly

5000
cooperated hotels

80+
key lock brands

Contact IC Smart Card

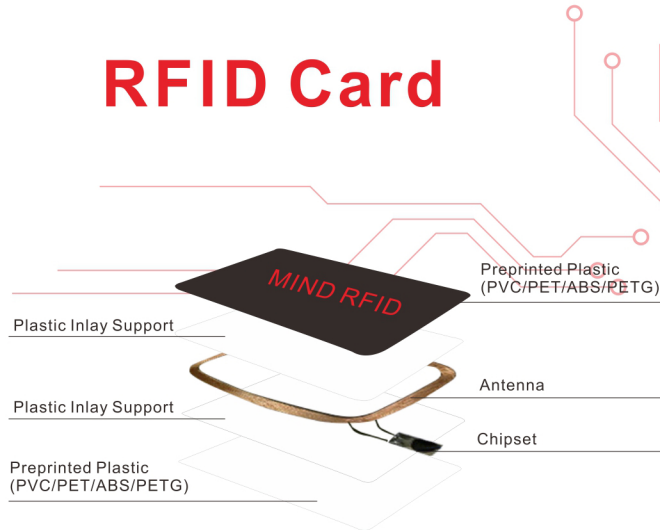
13



- ISO 7810
- Contact IC chip: SLE5542/5528/4428/4442/24C02/24C64, TG97, J2a040, J2a080 etc.
- Material: PVC, PET, PETG
- Size: 85.4x54x0.76mm
- Printing: Heidelberg CMYK 4c offset printing on both sides
- Surface: Glossy/Matte/Frosted/Transparent clear
- Crafts: Hologram, Metallic silver/gold printing, UV spot printing, Barcode/QR code, Emboss/deboss number, laser number, OVI Security Printing, Braille print, Fluorescent anti-counterfeiting printing, Rainbow laser surface, Brush finish
- 100% Matched color with customer design

RFID Card

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ISO RFID cards
RFID transparent cards
RFID magnetic stripe cards
RFID abnormal cards

- Frequency: 125Khz/13.56Mhz/860-960Mhz/Dual frequency(LF+HF, HF+UHF, LF+UHF chips), Triple Frequency(LF+HF+UHF chips)
- Working temperature: -35degree to +80 degree
- Material: PVC, PET, PETG
- Size: 85.4x54x0.86mm or customized size, smallest size can be 9mm dia with HF chip
- Thickness: 0.4mm for UHF, 0.76-1.0mm for LF/HF
- Printing: Haiderberg CMYK 4c offset printing on both sides
- Surface: Glossy/Matte/Frosted/Transporent clear
- Crafts: Hologram, Metallic silver/gold printing, UV spot printing, Barcode/QR code, Emboss/deboss number, laser number, OVI Security Printing, Braille print, Fluorescent anti-counterfeiting printing, Rainbow laser surface, Brush finish
- 100% Matched color with customer design

Metal Card

Metal card series:



Metal card with magnetic stripe



Metal card with Contact Ic chip



NFC metal card,A

*Front: Full metal
*Back: Full pvc with metal finish



NFC metal card,B

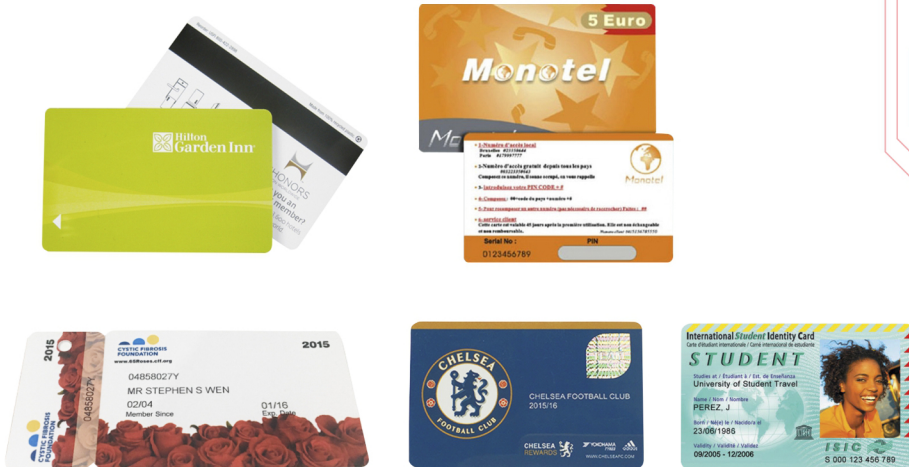
*Full metal material
*25mm/30mm/38mm NFC sticker in chip slot

- Material: Brass, Copper, Stainless Steel, Aluminum
- Size: 80*50/85*54/77*44mm or any other sizes & shapes you want, NO MOLD COST
- Shape: Round/Square/Cut through or OEM
- Thickness: 0.3mm, 0.36mm, 0.4mm, 0.5mm, 0.6mm, 0.8mm, 1.0mm or OEM
- Color: Gold, Silver, Copper or Black, Rose or any PMS color
- Finishing: Glossy/Matt/Brushed/Polished/Textured/Solid brass/Mirror
- Available Crafts: Chemical etching/Stamping/Electroplating/Engraving/Laser/Carving/ Embossing/Cut through etc
- Options: 13.56Mhz RFID chip can be build in (Sticker or whole PVC)
Magnetic strip (Loco: 300oe, Hico: 2750oe/4000oe etc)
Contact IC chip built in (SLE4442, SLE4428 or customized)
Signature panel and scratch panel
- Personalization: Card Number, Member name, Expiry date, QR code etc.

CARD SIZE/SHAPE/THICKNESS/DESIGN/CRAFTS CAN BE CUSTOMIZED.

Various PVC cards

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Magnetic stripe card
ID card / Business card
Loyalty card / VIP card
Scratch card / Barcode card
Transparent card
Luggage card
Abnormal card



- Printing: Haiderberg CMYK 4c offset printing, Silk screen printing, Pantone code printing.
- Surface: Glossy/Matte/Frosted/Transparent clear
- Crafts: Hologram, Metallic silver/gold printing, UV spot printing, Barcode/QR code, Emboss/deboss number, laser number, OVI Security Printing, Braille print, Fluorescent anti-counterfeiting printing, Rainbow laser surface, Brush finish
- 100% Matched color with customer design
- More than 100 different molds, welcome customer design

RFID Keyfob & Epoxy Tag

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RFID keyfobs

- Material: ABS
- Frequency: 125Khz/13.56Mhz
- Laser engraving number/Silk screen printing logo on surface
- Different molds for options



RFID Epoxy tags

- Material: PVC core + epoxy
- Frequency: 125Khz/13.56Mhz
- Shape/Size: Customize
- Printing: Customer design printed on both sides
- Crafts: 100% crystal and durable, no color fading or epoxy fall off.
- MIND has more than 50 different molds/shapes for customer selection

RFID Silicone Wristband

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- Material: Silicone
- Color options: Blue/Red/Black/White/Yellow/Grey/Green/Pink or customized PMS color.
- Waterproof, moistureproof and resistant to high emperature.
- Embedded chip: Mifare 1k, F08, Ntag 213, Icode 2 ,Ultralight, TK4100, T5577, EM4305 or customized chip.
- Working temperature: -30℃~220℃
- Write endurance 100000 cycles
- Applications: Widely use on hotel, NFC pay, Campuses, Amusement parks, Buses, Access control areas etc.
- Encoding service: Encoded for RFID hotel locking system like: Ving/Salto/Betech/ Acculock/Onity/ or customized

Color Options 



Laser engraved number



Screen printing logo



Laser engrave number with filled black color



Laser QR code

RFID Fabric Wristband

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Woven or ribbon band+RFID tag

- Disposable or reusable
- HOT SELL model



Woven band with embedded chip and sewing logo

- Disposable or reusable
- High end and custom woven label



- Material: PVC tag with RFID chip + Fabric woven
- Fabric material: Textile woven / Polyester / Satin ribbon
- Size: Wristband: 350x15mm, 400x15mm, 450x15mm or customized
Plastic tag: 42x26mm, 35x26mm or customized
- RFID chip: Ntag213, Ntag216, Mifare 1k, Ultralight C, TK4100, U8, H3 etc
- Frequency: HF(13.56Mhz), LF(125Khz), UHF(860-960Mhz)
- Protocol: ISO14443A, ISO15693, ISO1800-6C etc
- Printing: Digital printing/Sublimation printing/Screen printing/Woven logo
- Closure design: Disposable closure or Recycle closure available
- Application: Amusement park, carnival, wedding, festivals & events, club, bar, concert, parties, schools, meeting, promotional or business gift, travel agencies, advertisement, exhibition, etc.

RFID Elastic Wristband

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Elastic band+RFID tag

- Attractive and Durable
 - Not easy to fall off
- No fade & No color limited



Elastic band with embedded RFID chip and sewing logo

- Custom woven label
- Sewed by import machine
- Straight & Beautiful



- Material: Elastic woven
- Adult size: 185/190x25mm
- Kid size: 160/165x25mm
- Customized size: 140-210mmx25mm
- RFID chip: Ntag213, Ntag216, Mifare 1k, Ultralight C, TK4100, U8, H3 etc
- Frequency: HF(13.56Mhz), LF(125Khz), UHF(860-960Mhz)
- Protocol: ISO14443A, ISO15693, ISO1800-6C etc
- Printing: Sublimation Printing or Silk Printing
- Crafts of PVC tag: CMYK Printing, Laser number, Barcode, QR Code Etc
- Crafts of Woven Band: Woven/Thermal transfer printing
- Application: Amusement park, Carnival, Wedding, Festivals & Events, Club, Bar, Concert, Parties, Schools, Meeting, Promotional or Business gift, Travel agencies, Advertisement, Exhibition etc.

Disposable RFID Wristband



- Material: PVC/PP/Holographic
- Chip: Mifare 1k s50, Ntag 213, Ntag216, F08, TK4100 or customized
- Printing: Silkscreen/4C printing.
Size: 250X16mm, 250X25mm, 255X20mm, 240X32mm, 260X38mm, 255X27mm, 55X38mm, 259X20mm, 332X13.5mm, 268X16mm, 254*25mm for Adults
- Size: 158X20mm, 250X25mm, 250X19mm for Kids.
- Crafts: Spray number, UV number, Serial number.

Tyvek Wristband

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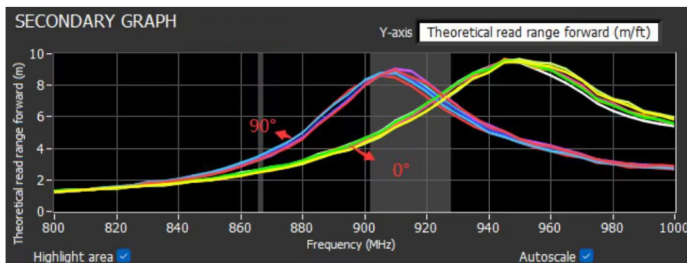
- Material: Tyvek
- Chip: Mifare 1k s50, Ntag 213, Ntag216, F08, TK4100 or customized
- Printing: Silkscreen/4C printing.
- Size: 254X25mm, 250X25mm, 250X19mm, 300X25mm for Adults
- Size: 158X20mm for Kids.
- Crafts: Spray number, UV number, Serial number.

Anti Human Interference Card

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- Solution: Reduced interference of human moisture on radio frequency induction.
- Feature: Wearable, Liquid resistance.
- Material: PVC or customized
- Size: 85.4x54x0.84mm or customized
- Protocol: ISO/IEC 18000-6C & EPC global Class 1 Gen 2
- Frequency: UHF 902-928Mhz(US)
- Chip: Impinj M4QT
- EPC: 128 bits
- User memory: 512 bits
- TID: 48 bits
- Reading distance(Fixed reader): 6-8 meters (varies for different readers)
- Reading distance(R2000 Handheld terminal): 3-5 meters (varies for different readers)
- Operation temperature: -20°C to +65°C
- Storage temperature: -25°C to +85°C



Lenticular 3D Card

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- Material:PVC+RFID chip+3D Lenticular film
- Size:85.4x54x0.86mm or customized
- Color:CMYK offset printing or customized
- Effect:Deep 3D effect, Multiple deep 3D with flip effect, 3D depth effect, 2 Flip, 3 Flip, Morph, Explode,Animation, Zoom etc.
- Finish:The unique 3D depth effect is achieved thanks to the special film coating,the visual illusion of the 3 or 4-dimensional image protrudes several centimetres from the surface.
- Application:Lenticular cards can apply for RFID cards, Hotel keycards, Postcards, Greeting Cards,Business cards, Name cards, Member cards with 3D lenticular effect.
- OEM&ODM:Available

MIND RFID Blocking Product Series

Secure your valuable bank card, credit card and passport with MIND RFID blocking products.



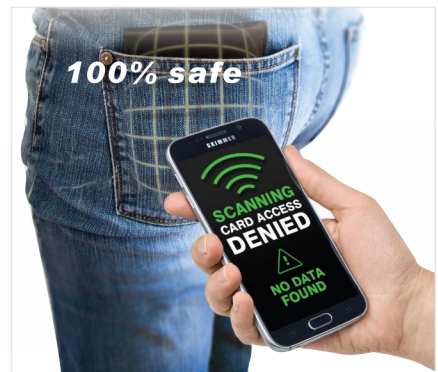
RFID protective sleeve
-Protect credit card/Visa/bank card/passport data



RFID blocking card
-Put on your wallet, protect all your bank cards

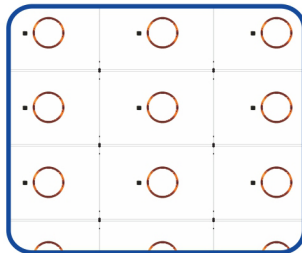
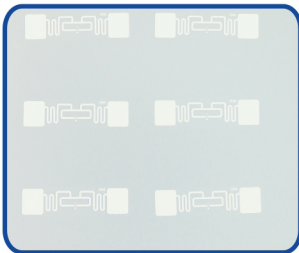
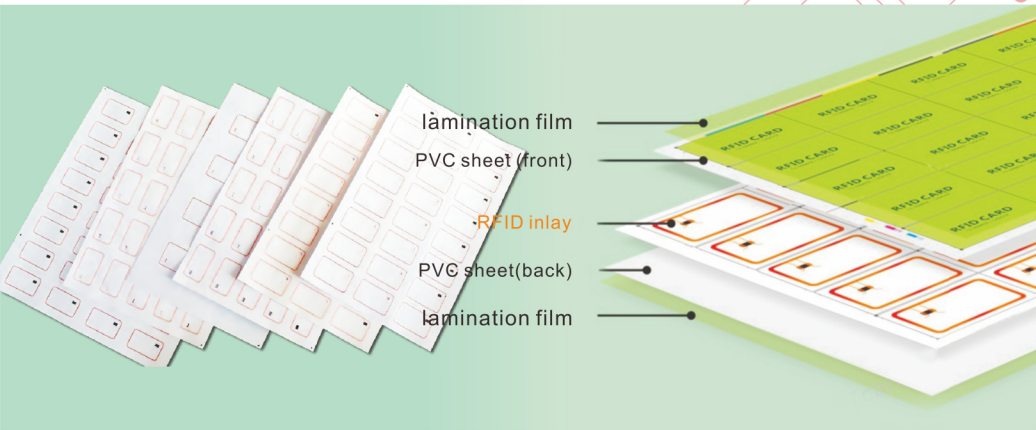


RFID blocking wallet
-Aluminum material, protect all cards inside.



RFID Prelam

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MIND laminated inlays with chip & antenna

- Frequency: 125Khz/13.56Mhz/860-960Mhz/Dual frequency (LF+HF, HF+UHF, LF+UHF chips), Triple Frequency(LF+HF+UHF chips)
- Sheet Size: 480x305mm, 480x290mm, 210x297mm(A4), 420x297mm(A3), 460x305mm, 490x650mm
- Layout: 3x8, 2x5, 2x4, 3x7, 5x5, 4x4, 4x10
- Thickness: 0.4mm, 0.5mm, 0.55mm, 0.6mm
- Printing: print customer layout line and position dot on surface.
- Customized size, thickness and layout is available and welcome.





Chengdu Mind IOT Technology Co.,Ltd

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Email: ll@mind.com.cn