

# Mango TK4100 RFID Thick Card, 125KHz Clamshell Smart Card

## Product Description

### RFID & NFC

RFID(Radio Frequency Identification) technology provides simplicity for Logistics, Identification, Assets Tracking, Inventory Management, even in e-Payment, E-ticket etc., with a low cost paper label tag. With the advance of UHF technology , it is become more prosperity in applications in Aviation, healthcare, retail apparel, supply Chain, even in emerging technologies.

NFC (near field communication) is a wireless technology which allows for the transfer of data such as text or numbers between two NFC enabled devices.

The term NFC tag is commonly used for a passive NFC tag. Examples of passive NFC tags are NFC Inlays, NFC Stickers, NFC Epoxy Tag,NFC Smart Card,NFC Wristbands and other converted NFC products.

Parameter	
Chip	LF(125KHz): TK4100, EM4100,EM4200, EM4305, T5577, 5200 etc  HF(13.56MHz): Fudan F08, NFC Chip, etc  UHF(860-960MHz): Alien H3, Impinj Monza, etc
Protocal	LF: ISO11784/785, HF: ISO14443A/15693, UHF: ISO18000-6C
Size	85.5*56*0.84mm, or customized
Memory	64Bit, 144byte, 504bye, 888byte, 1K byte, 128byte, ect
Material	PVC, PET ,ABS, Coated paper, or customized
Write Endurance	≥100000 cycles
Read Range	LF/HF: 1-5cm, UHF: 1-10m (depends on the reader and antenna)
Application	Data transfer, access control, payment management, warehouse & logistics management, etc
Optional Crafts	
Printing	Silkscreen printing, full color printing
Customized	Inkjet number, Logo printing, QR code, Bar code, etc
Pre-program	URL, serial number, text, etc
Packaging	
Volume	Box: 39x27x7cm, carton: 50x25x22cm
Quantity	200pcs/box, 5000pcs/ctn
Weight	35kg/ctn









## Packing & Delivery



### Packing

with or without polybag separate package

200pcs/ box, 180pcs/bag, 150pcs/bag

25boxes/carton, 16boxes/carton, 6boxes/carton or as required



**FedEx**



**DHL**

**aramex**  
delivery unlimited



*sure we can*

### Shipping

We have different shipping options available for your choice

International door to door Express

By Air(Faster and Cheaper for large order)

By Ship(Cheapest shipping way)

### Our Service

1 ° Any request will be answered 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 delivery times

**5, after-sales service:**

1) All products will have been strictly checked at home before being packed

2) All products will be well packed before shipping

3) All our products have 2-3 years warranty if the damage is not caused by human

**6, faster delivery:** About 1 ~ 5 days for sample order, 7 ~ 30 days for bulk order

**7, payment:** You can pay the order by: T / T, Western Union, Paypal, Ali commercial warranty

**8, shipping:** We have a strong partnership with DHL, FEDEX, TNT, UPS, EMS, SEA and By AIR Forwarders, you can also choose your shipper.

**Quality assurance:**

**The warranty service will be honored if the damage is not caused by human, ACM Goldbridge provides 2 years warranty for the related products.**

In contrast, ACM Goldbridge will charge an extra fee for repairs.  
For more information, please consult our service center.

## **FAQ**

### **Q: 1. How can I place an order?**

A: Please list your requirement to us via Email. Then we will send the toyou offer as soon as possible, after confirming the order, we will organize the production ASAP.

### **Q: 2. What about payment and shipping?**

A: Trade Assurance and T / T, Paypal, Western Union.

Customers can choose by sea, air or express (DHL, FedEx, TNT UPS etc.)

### **Q: 3. How can I get a sample to check the quality?**

A: Wecould provide free sample to you, and the shipping cost paid by you.

### **Q: 4. How long can I wait to find the samples?**

A: depends on the quantity. Normally 3-7 days for 5000 pieces and 7-15 days per 100,000 pieces

### **Q: 5. Can your products be customized?**

A: Almost all your products are customized, including material, size, thickness and printing. OEM orders are highly welcome.

### **Q: 6. Are you a trading company or factory?**

We are one of the biggest manufacturers of RFID / NFCtags / RFID keybod cards / RFID bracelets in China more than 20 years.