

# 2025 CATALOG

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## About TTCE

Founded in 2001, Shenzhen Tianteng Industrial Co., Ltd. (TTCE) is a high-tech enterprise recognized by China's Ministry of Science and Technology. Specializing in R&D, production, sales, and service, we offer a diverse range of products, including card readers, card dispensers, UKey dispensers, and kiosks. Our solutions are widely adopted across finance, hospitality, electric power, rail transit, healthcare, and telecommunications industries. With a strong commitment to innovation, TTCE delivers globally competitive self-service solutions.

We hold over 80 patents and maintain certifications, including EMV, CE, and ISO9001 (certified since 2002). Since 2016, we have been dedicating ourselves to building an innovative smart product ecosystem to enhance user experiences. So far, our hotel card recycling and issuing module has led the global market.

ISO International Certification

**ISO9001**

**ISO14001**

UnionPay Certification

**PBOC2018**

UnionPay International Certification

**EMV4.0**

TIANTENG INDUSTRY

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## COMPANY INTRODUCTION

### Customization

With nearly 20 years of core module research and development accumulation, we deeply understand terminal applications. We have customized and integrated hundreds of customized product solutions for customers in various fields based on traditional products. They are scalable and operable to meet customers' needs in different fields.

### Innovation

We actively respond to the bold innovation of clever project construction in various fields, integrate and develop dozens of small and portable design innovations to meet the concept of innovative products, and are currently widely used in smart city self-service terminals.

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01

THE CORE PLATE



## Motorized Card Reader

### TTCE-M100

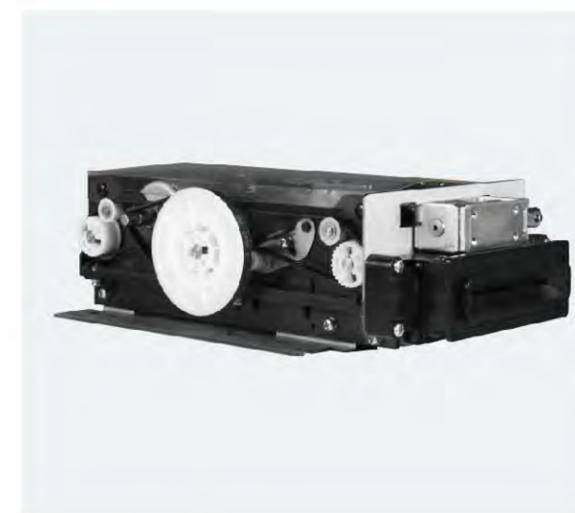
**Card Types:** Supports magnetic card reading, IC/RFID card reading and writing

**Dual Shutter:** Electric shutter to prevent illegal card entry and mechanical shutter for dust and debris protection

**Certifications:** PBOC2018 Union-pay certified, EMV certified, CE certified, FCC certified, ROHS certified, etc

**Power Supply:** 12V/2A

**Interface:** RS232/USB



## Motorized Card Reader

### TTCE-M800

**Function:** Supports magnetic/IC/RFID card reading and writing

**Shutter:** Electric shutter to prevent illegal card entry and mechanical shutter for dust and debris protection

**Anti-Skimming Card Design:**

Supports Jitter Card Insertion and Card Ejection, Effectively Prevents Card Anti-fishing/Skimming(optional)

**Interface:** RS232/USB

**Power Supply:** 24V/3A



## RFID Card Reader

### TTCE-RF610-A

**Functions:** Supports RFID card reading and writing

**Certification:** PBOC 3.0

**Interface:** RS232/USB

**Power Supply:** DC5V



## Swipe Magnetic Card Reader

### TTCE-RU180

**Functions:** Supports bank card and passbook reading

**Interface:** RS232/USB

**Power Supply:** DC5V±5%

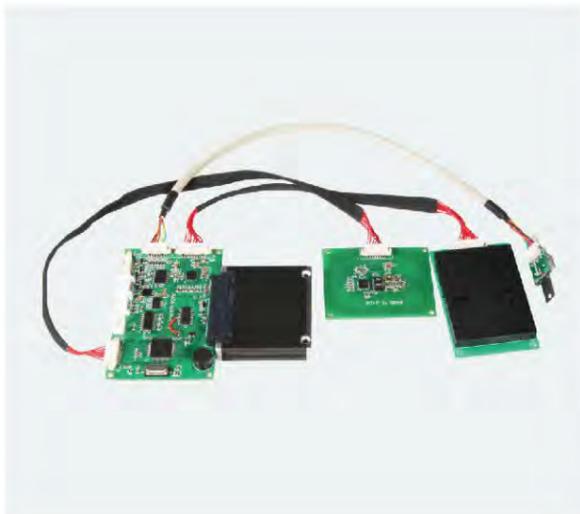
**Static Current:** 10mA/5V



## Manual Card Reader

TTCE-R500

Functions: Supports magnetic card reading,  
IC/RFID card reading and writing  
Certifications: PBOC3.0, EMV certified  
Interface: RS232/USB  
Power Supply: 5V/0.5A



## Card Reader

TTCE-R600

Functions: Supports magnetic/IC/RFID/ID card  
reading & reading  
Interface: RS232/USB



## Passport Reader

TTCE-P160

Function: Read ICAO compliant  
& Non-ICAO documents  
Machine Readable Zone: ID-1 (Identity Card)  
ID-2 (Passport, Visa)  
ID-3 (Passport)  
Image Format: JPG, BMP, PNG  
Interface: USB2.0  
Power Supply: Input: AC 100-240V, 50-60Hz, 0.8A  
/Output: DC 12V, 2A



## Card Dispenser

TTCE-D1801

Functions: Supports RFID card dispensing, reading  
and writing (with RFID card reader module)  
Card Capacity: 150pcs 0.76mm flat cards  
(300pcs or 400pcsoptional)  
Retracted Box Capacity: 25 pcs 0.76mm cards  
Interface: RS232/USB  
Power Supply: 24V/3A



## Card Dispenser

TTCE-D2000

Functions: Supports small-sized/customized cards  
dispensing, support multi-card type  
Card Capacity: 150pcs 0.76mm flat cards  
(300pcs or 400pcsoptional)  
Interface: RS232/USB  
Power Supply: 24V/2A



## RFID Card Dispenser

TTCE-K720-1

Functions: Supports RF card dispensing,  
reading and writing  
Card Capacity: 150pcs 0.76mm flat cards  
(300pcs or 400pcsoptional)  
Retracted Box Capacity: 25 pcs 0.76mm cards  
Interface: RS232/USB  
Power Supply: DC 24V/3A



## Card Dispenser

TTCE-K100-C

Functions: Supports Magnetic card reading,  
IC/RFID/SIM card reading and writing  
Card Capacity: 150pcs 0.76mm flat cards  
(300pcs or 400pcs optional )  
Retracted Box Capacity: 25 pcs 0.76mm cards  
Interface: RS232/USB  
Power Supply: 24V/3A



## Card Dispenser

TTCE-K100-3

Functions: Supports Magnetic card reading,  
IC/RFID card reading & writing

Card Capacity: 130pcs 0.76mm flat cards  
(250pcs optional)

Retracted Box Capacity: 25 pcs 0.76mm cards

Interface: RS232/USB

Power Supply: 24V/3A



## Barcode Card Dispenser

TTCE-K750-S

Function: Supports barcode card Scanning/dispensing

Card Capacity: 50 pcs 0.76mm cards  
(100pcs or 150pcs optional)

Retracted Box: 15 pcs 0.76mm cards

Interface: RS232/USB

Power Supply: DC24V/3A



## Card Dispenser

TTCE-K750-C

Function: Supports RFID Card  
reading/writing/dispensing

Card Capacity: 50 pcs 0.76mm cards  
(100, 150, 200pcs optional)

Retracted Box Capacity: 15 pcs 0.76mm cards

Interface: RS232/USB

Power Supply: DC24V/3A



## Card Dispenser (Mag-stripe/IC/RFID)

TTCE-K100-M3

Functions: Supports card dispensing and Magnetic  
card reading, IC/RFID card reading/writing

Card Capacity: 130pcs 0.76mm flat cards  
(250pcs optional)

Retracted Box Capacity: 22pcs 0.76mm flatcards

Interface: RS232/USB

Power Supply: DC24V/3A



## Card Collecting Module

TTCE-D3000

Function: Supports card collecting (Reserved position  
for RFID card reader installation)

Interface: RS232/USB/TTL

Power Supply: DC24V/3A



## Card Collecting Module

TTCE-D3001-A

Functions: Supports card collecting  
/reading/writing

Interface: RS232/USB/TTL

Power Supply: DC24V/3A



## Card Issuing Machine (Mag-stripe/IC/RFID)

TTCE-K2616-M8

Functions: Supports Card issuance IC/RFID/SIM  
card reading/writing/dispensing,  
Mag-stripe card reading.

Card Capacity: 2 unit card boxes, 110pcs 0.76mm  
flat card/box(150pcs flat card/box optional)

Retracted Box Capacity: 2 unit boxes, 19pcs  
0.76mm flat card/box

Interface: RS232/USB

Power Supply: DC24V/3A



## Card Issuing Machine (Mag-stripe/IC/RFID)

TTCE-K2612-M8

Functions: Supports Magnetic/IC/RFID/SIM card  
reading/writing/dispensing

Card Capacity: 3 card boxes, 110 pcs flat card/box,  
0.76mm thickness(150 pcs flat  
card/box optional)

Front-Retracted Box Capacity: 30 pcs flat card/box,  
0.76mm thickness

Interface: RS232/USB

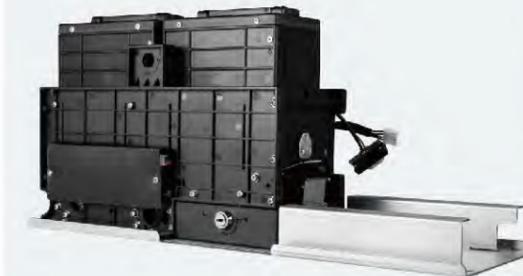
Power Supply: DC24V/3A



## Card Issuing Machine (Mag-stripe/IC/RFID)

TTCE-K203-A

**Functions:** Supports magnetic card reading, IC/RFID card reading&writing  
**Card Hopper Capacity:** 65 flat cards, based on a card thickness of 0.76mm Fully enclosed, removable card hoppers with locks, and a retracted box with a lock  
**Retracted Box Capacity:** 5x0.76mm cards  
**Interface:** RS232  
**Power Supply:** 12V/5A



## Card Issuing Machine

TTCE-K2604-J

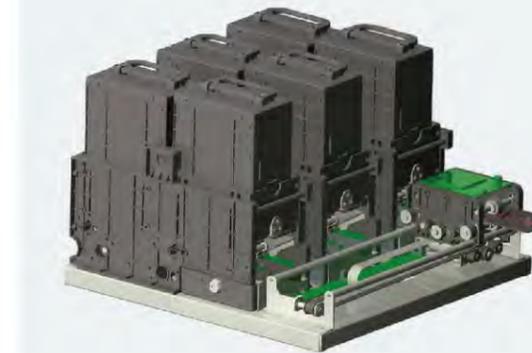
**Functions:** Supports card dispensing and card readers(M100-3 or M800) installing  
**Card Capacity:** 2 unit card boxes, 110pcs 0.76mm flat card/box(150pcs flat card/box optional)  
**Retracted Box Capacity:** 2 unit boxes, 19pcs 0.76mm flat card/box  
**Interface:** RS232/USB  
**Power Supply:** DC24V/3A



## Card Issuing Machine (Mag-stripe/IC/RFID)

TTCE-K2604J-4

**Card Hopper Quantity:** four card hoppers  
**One Hopper Capacity:** 100 or 150 cards(optional), based on a 0.76mm thickness, customization to 200 cards  
**Retracted Box Capacity:** The retracted box can hold 12 cards, based on a 0.76mm thickness  
**Card Thickness:** Accepts cards ranging from 0.76mm to 1.2mm in thickness  
**Integration:** Equipped with an RFID card reader or other card readers (customization)  
**Security:** Fully enclosed, removable card hoppers with locks, as well as a recycle bin with a lock  
**Alarm Functions:** Supports alarms for low card count, card depletion, hopper misplacement, recycle box misplacement, and recycle box full/empty conditions  
**Interface:** RS232/USB  
**Power Supply:** 24V/3A



## Card Issuing Machine (Mag-stripe/IC/RFID)

TTCE-K2604J-6

**Card Hopper Quantity:** Six hoppers  
**Hopper Capacity:** 100 or 150 cards(optional), based on a 0.76mm thickness, customization to 200 cards Fully enclosed, removable card hoppers with locks and a recycle bin with a lock.  
**Integrates:** RFID card reader or other card readers(customization)  
**Retracted Box Capacity:** 12 cards, based on a 0.76mm thickness  
**Alarm Functions:** Supports alarms for low card count, card depletion, hopper misplacement, recycle box misplacement, and recycle box full/empty conditions.  
**Interface:** RS232, USB2.0  
**Power Supply:** 24V/3A



## Self-Service Instant Card Issuance Machine

TTCE-J600

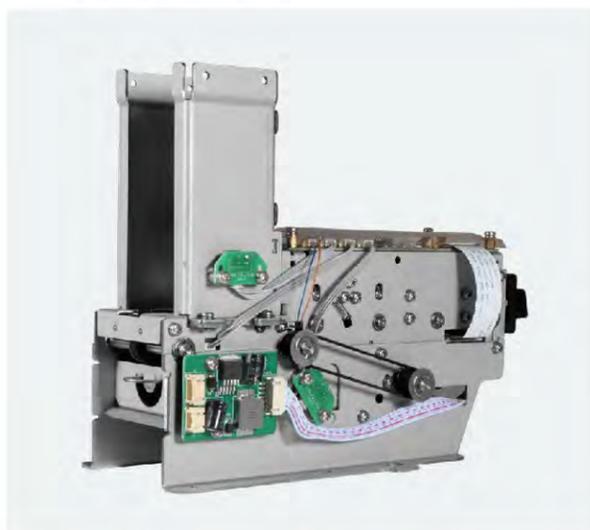
**Functions:** Supports card dispensing/reading & writing / embossing printing and foil stamping  
**Motorized Card Reader:** Supports a jitters card feeding mechanism, reads magnetic cards, and reads/writes IC and RF cards(optional)  
**Embossing Printer:** Supports 72 characters embossing/tipping module  
**Card Dispenser:** 8 card hoppers x150 flat cards.  
**Retracted Box Capacity:** 30x0.76mm cards  
**Foil Ribbon Capacity:** 1000PCS. It supports machine status inquiries and real-time machine status monitoring.  
**Interface:** RS232  
**Operating Voltage:** 24VDC  $\pm$  5%;  $\leq$  14A(excluding ITL module)



## Attorney issuance module

TTCE-D2606W

Functions: Supports 2 size attorney dispensing  
 Attorney Capacity1: 10pcs 3mm attorneys  
 Attorney Capacity2: 8pcs 5mm attorneys  
 Interface: RS232/USB  
 Power Supply: DC24V/3A



## Half-Size SIM Card Dispenser Thick Card Dispenser

TTCE-K300

Functions: Supports Half-Size SIM Card  
 reading/writing/dispensing  
 Card Capacity: 100 pcs 0.76mm cards  
 Retracted Box Capacity: 8 pcs 0.76mm cards  
 Interface: RS232/USB  
 Power Supply: DC12V/3A

TTCE-K2612

Functions: Thick card issuance  
 Card Capacity: 120 pcs 5mm cards  
 Retracted Box Capacity:  
 6 pcs cards, 0.76mm thickness  
 Interface: RS232/USB  
 Power Supply: DC24V/3A



## Notebook distribution Module

TTCE-D2611

Functions: Supports notebook distributing  
 Notebook Capacity: 50pcs 4mm notebooks  
 Interface: RS232/USB  
 Power Supply: DC24V/3A



## RFID Card Vertical Dispenser Lottery & Ticket Dispensing Module

TTCE-D2615-2

Functions: Supports card vertical dispensing,  
 RFID card reading/writing  
 Card Capacity: 50pcs 0.76mm flat cards  
 (100pcs or 150pcs optional)  
 Retracted Box Capacity: 15pcs 0.76mm flat cards  
 Interface: RS232/USB  
 Power Supply: DC24V/3A

TTCE-D2606

Functions: Support Scratch-off Lottery Ticket /Scenic  
 Area Ticket/Movie Ticket dispensing  
 Ticket Thickness: 0.15mm to 0.3mm Ticket  
 Power Supply: 24V/3A  
 Interface: RS232  
 Ticket Size: 4 Inch, 6 Inch, 8 Inch  
 Ticket Capacity: 0.26mmx300pcs



## Recycling Card Issuing Module TTCE-K750-B

**Function:** Supports RFID card reading&writing, dispensing and recycling  
**Card Capacity:** 50pcs 0.76mm flat cards (100, 150, 200pcs optional)  
**Retracted Box Capacity:** 15 pcs 0.76mm cards  
**Interface:** RS232/USB  
**Power Supply:** 24V/3A



## Recycling Card Issuing Module TTCE-K750-L

**Functions:** Supports RFID card reading & writing, dispensing and recycling  
**Deformed Card:** Supports deformed cards, with stronger compatibility  
**Card Capacity:** 50pcs 0.76mm cards (expandable to 100/150/200pieces)  
**Retracted Box:** 25pcs 0.76mm cards, with options for side pull or rear pull  
**Interface:** RS232/USB  
**PowerSupply:** 24V/3A



## Card Dispenser TTCE-K750-M1 (IC/RFID)

**Function:** Supports card dispensing and collecting, IC/RFID Card reading/writing  
**Card Capacity:** 50 pcs 0.76mm cards (100pcs or 150pcs optional)  
**Retracted Box Capacity:** 15 pcs 0.76mm cards  
**Interface:** RS232/USB  
**Power Supply:** DC24V/3A



## Media Dispensing Module TTCE-1676-L

**Functions:** Supports Media dispensing, U-Key dispensing, Password Token dispensing  
**Media Capacity & size:** 21 units.  
**Size:** L(99-102)mmxW(78-81)mmxH(15-20)mm  
**Retracted Box Capacity:** bottom recycle, recycle number adjustable by the user  
**Interface:** RS232/USB  
**Power Supply:** DC 24V/2A



## Media Dispensing Module TTCE-D1680L

**Functions:** Supports Media dispensing, U-Key dispensing, Password Token dispensing, and with 1D/2D barcode scanning  
**Media Capacity & size:** 30 units,  
**Size:** L(98-102)mmxW(78-82)mmxH(15-20)mm  
**Retracted Box Capacity:** 5 unit  
**Interface:**RS232/USB  
**Power Supply:** DC 24V/4A



## Media Dispensing Module TTCE-D1680S-3

**Functions:** Supports Media dispensing, U-Key dispensing, Password Token dispensing, and with 1D/2D barcode scanning  
**Media Capacity & size:** 30 units,  
**Size:** L(98-102)mmxW(78-82)mmxH(15-20)mm  
**Retracted Box Capacity:** 5 unit  
**Interface:** RS232/USB  
**Power Supply:** DC 24V/4A



## Media Dispensing Module TTCE-D1674S

**Functions:** Supports Media dispensing, U-Key dispensing, Password Token dispensing, and with 1D/2D barcode scanning  
**Media Capacity & size:** 2 boxes, holds 23 units per box.  
**Size:**L(98-102)mmxW(78-82)mmxH(15-20)mm  
**Retracted Box Capacity:** 10 unit  
**Interface:**RS232/USB  
**Power Supply:** DC 24V/4A

# 02

## FINANCIAL EQUIPMENT

### Integrated peripheral terminal

#### TTCE-IT141-A



Item	Parameter
OS	Android
Memory	≥ 2G
Storage	≥ 16G
Disassembling self-destruct password keyboard module	support encryption, DE5, 30E5, RSA, SM2, SM3, SM4, and other encryption algorithms contact/contact-less IC card.
RFID Magnetic Module	Supports 1, 2, 3 track magnetic cards and passbook reading, TYPE A/B, Mifare, Desfire, etc.
Touchscreen module	HD 5-inch LCD, 16-bit color and above. 1280x720p
Fingerprint module	✓
Indicator lights	power/battery/charging, Bluetooth, WII, IC card reader, RFID, fingerprint, 8 status indicators can indicate the various working states of the device.
Ports	Micro 2 USB, 1 Type-C interface, support data communication, support charging, >1.
Battery	>8000mAH, comprehensive working time >8 hours
Power supply	5V/2A

## Manual Card Dispenser



### TTCE-D2001

Manual Card Dispenser

Card Capacity: 23 pcs (0.76mm flat card)

Interface: RS232/USB/BLE

Power Supply: 12V/2.5A

Battery Capacity: 1800mHA



### TTCE-MD2001

Portable Electric Card Issuing Machine

Card Capacity: 23 pcs (0.76mm flat card)

Interface: RS232/USB/BLE

Power Supply: 12V/2.5A

Battery Capacity: 3000mHA

## PORTABLE HAIR CARD TERMINAL



TTCE-K210-M3



TTCE-K203



TTCE-K203-2

Item	TTCE-K210-M3	TTCE-K203	TTCE-K203-2
OS	Android		
Touch-screen	HD 5-inch, 1280x720p		HD 4-inch
Card Capacity	0.76mm x 55 flat cards and 40 embossed cards	0.76mm x 50 flat cards and 35 embossed cards	0.76mm x 50 flat cards and 35 embossed cards
Retracted Box Capacity	0.76mm flat cards $\geq$ 12	0.76mm flat cards $\geq$ 7	0.76mm flat cards $\geq$ 5
Interface	RS232/USB2.0/WiFi/BLE	RS232/USB2.0/WiFi/BLE	RS232/USB2.0/WiFi/BLE
Power supply	DC24V/5A	DC24V/5A	DC12V/5A
Speaker	✓	✓	✓
Battery	>5200mAH, comprehensive working time >8 hours	>3300mAH, comprehensive working time > 6 hours	>3300mAH, comprehensive working time >6 hours

Item	TTCE-K203-3	TTCE-K203-4	TTCE-K205-1	TTCE-K220-M3
OS		Android		Android
Touch-screen	HD 3.5-inche	HD 4-inche, 1280x800p		HD 5-inche, 1280x720p
Card Capacity	0.76mm x 55 flat cards and 50 embossed cards	0.76mm x 55 flat cards and 40 embossed cards	0.76mm x 55 flat cards and 50 embossed cards	0.76mm x 55 flat cards and 70 embossed cards
Retracted Box Capacity	0.76mm flat cars $\geq$ 5	0.76mm flat cars $\geq$ 5	0.76mm flat cars $\geq$ 7	0.76mm flat cars $\geq$ 12
Interface	USB2.0/WiFi/BLE	RS232/USB2.0 /WiFi/BLE	RS232/USB2.0 /WiFi/BLE	USB2.0/WiFi/BLE
Power supply	DC12V/5A	DC12V/5A	DC12V/5A	DC12V/5A
Speaker		✓	✓	✓
Battery	>5200mAH, comprehensive working time > 6 hours	>3300mAH, comprehensive working time > 6 hours	>3300mAH, comprehensive working time > 6 hours	>5200mAH, comprehensive working time > 8 hours



## PORTABLE SHIELD TERMINAL



Item	TTCE-D1676-1	TTCE-D1676-4
OS	Android	
Touch-screen	HD 5-inche, 1280x800p	
U-Key capacity	21 unit, 20mm thickness	21 unit, 20mm thickness
Retracted Box Capacity	3 unit, 20mm thickness	3 unit, 20mm thickness
Interface	RS232/USB2.0/WiFi/BLE	RS232/USB2.0/WiFi/BLE
Power supply	DC24V/5A	DC24V/2.5A
Battery	>5200mAH	>5200mAH, comprehensive working time 6-8 hours

## DISORDERLY CARD DISPENSER TERMINAL

Item	TTCE-UT56
OS	Windows/Android
Card Capacity	6 card issuing boxes (100x0.76mm flat card), thickness: 0.76mm-1.1 mm, Can hold different cards for different card-making needs
Storage card capacity	500PCS to 2000PCS. Store the pre-printed cards, saves the operation time on site
Retracted Box	2 unit
Touch-screen	HD13.3 inches, resolution 1920x1080p
Printer	USB2.0, 58mm thermal printer
ID recognition module	✓
Power supply	AC220V 50-60HZ



## DISORDERLY HAIR CARD TERMINAL

Item	TTCE-UT106
OS	Windows/Android
Card Capacity	6 card issuing boxes (100x0.76mm flat card), thickness: 0.76mm-1.1 mm, Can hold different cards for different card-making needs
Storage card capacity	1000PCS. Store the pre-printed cards, saves the operation time on site
Retracted Box	2 unit
Touch-screen	HD13.3 inches, resolution 1920x1080p
Printer	USB2.0, 58mm thermal printer
ID recognition module	✓
Power supply	AC220V 50-60HZ



# 03

## SELF-SERVICE TERMINAL

### Self-Service Kiosks

TTCE-HT141-W

Item	Parameter
OS	Windows, Android
Memory	≥ 4G
Storage	≥ 128G
LCD Display	27-inch HD, Multi-touch, 1920x1080p, interface LVSD
Thermal Printer	58mm/80mm thermal printer
Card Issuing Module	Recycling Card Dispenser ✓ , 100pcs/150pcs flat cards
Camera	resolution 1920x1080p, independent fill light, facial recognition algorithm (optional)
QR Code Scanner	✓
Identity Recognition Module	✓
Financial encryption keyboard	support DES, 3DES algorithmic encryption
Motorized Card Reader	✓
POS Machine	Optional
Interface	USB, Network port
Power Supply	200-220V, 100W



## Desktop Self-Service Kiosks

TTCE-HT249-B



Item	Parameter
OS	Android, Windows
LCD Display	21.5-inch HD, Multi-touch, 1920x1080p
Camera	resolution 1920x1080p, independent fill light, facial recognition algorithm(optional)
Card Issuing Module	✓
Thermal printer	58mm thermal
Identity Recognition Module	✓
QR Code Scanner	✓
Passport Reader	✓
POS Machine	Optional
Interface	USB, DB9, Network port

## Self-Service Kiosks

TTCE-HT141-Q

Item	Parameter
OS	Android, Windows
Memory	≥ 4G
Storage	≥ 128G
LCD Display	27-inch HD, curved screen, Multi-touch, 1920x1080p, interface LVSD
Card Issuing Module	Recycling Card Dispenser ✓, 100pcs/150pcs flat cards
Thermal Printer	58mm/80mm thermal printer
Camera	resolution 1920x1080p, independent fill light, facial recognition algorithm (optional)
QR Code Scanner	✓
Identity Recognition Module	✓
Financial encryption	support DES, 3DES algorithmic encryption
keyboard Motorized Card Reader	✓
POS Machine	Optional
Interface	USB, Network port
Power Supply	200-220V, 350W



## Hotel Self-service Kiosks

### TTCE-HT141-A7

(White style,Grey style+POS machine)



## Desktop Card Issuing Machine

### TTCE-D760-9



Item	TTCE-HT141-A7	TTCE-D760-9
OS	Android, Windows	Windows/Android
Memory	≥ 2G	100pcs 0.76mm cards
Storage	≥ 16G	25pcs 0.76mm cards
LCD Display	21.5-inch HD, Multi-touch, 1920x1080p	Supports card dispensing and recycling (optional) Supports RFID cards reading and writing (reserved-installation position for different card readers)
Card Issuing Module	Recycling Card Dispenser ✓	
Thermal Printer	58mm/80mm thermal printer	
Camera	resolution 1920x1080p, independent fill light, facial recognition algorithm (optional)	
speaker	✓	
QR Code Scanner	✓	
Identity Recognition Module	✓	
POS Machine	Optional	
Interface	USB, Network port	RS232
Power Supply	200-220V, 90W	24V/3A

## Desktop hotel self-service terminal

### TTCE-HT248

Item	Parameter
OS	Android, Windows
LCD Display	15.6-inch HD, Multi-touch, 1920x1080p
Camera	resolution 1920x1080p, independent fill light, facial recognition algorithm (optional)
Card Issuing Module	✓
Thermal Printer	58mm thermal printer
Identity Recognition Module	✓
QR Code Scanner	✓
POS Machine	Optional
Interface	USB, DB9, Network port
Power Supply	24V/6A

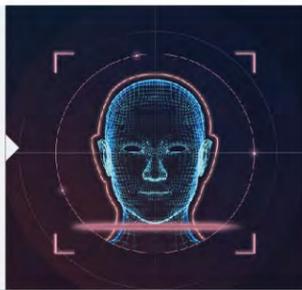


# Hotel Industry SITUATION :

- Difficulty in recruiting and training personnel in the industry, high labor costs.
- Five systems (door locks/travel/PMS/finance/inventory) are independent of each other, and it is easy to make mistakes in front desk registration.
- Check-in procedures are complicated, and there are long queues during peak hours.
- Over-reliance on OTA platforms, Difficulty in customer selection, and Poor user/member loyalty.
- The public security "four real" registration requirements are strict (real name, actual situation, real-time, real effect).
- Traditional check-in/check-out paper documents are easy to lose and inconvenient to manage.



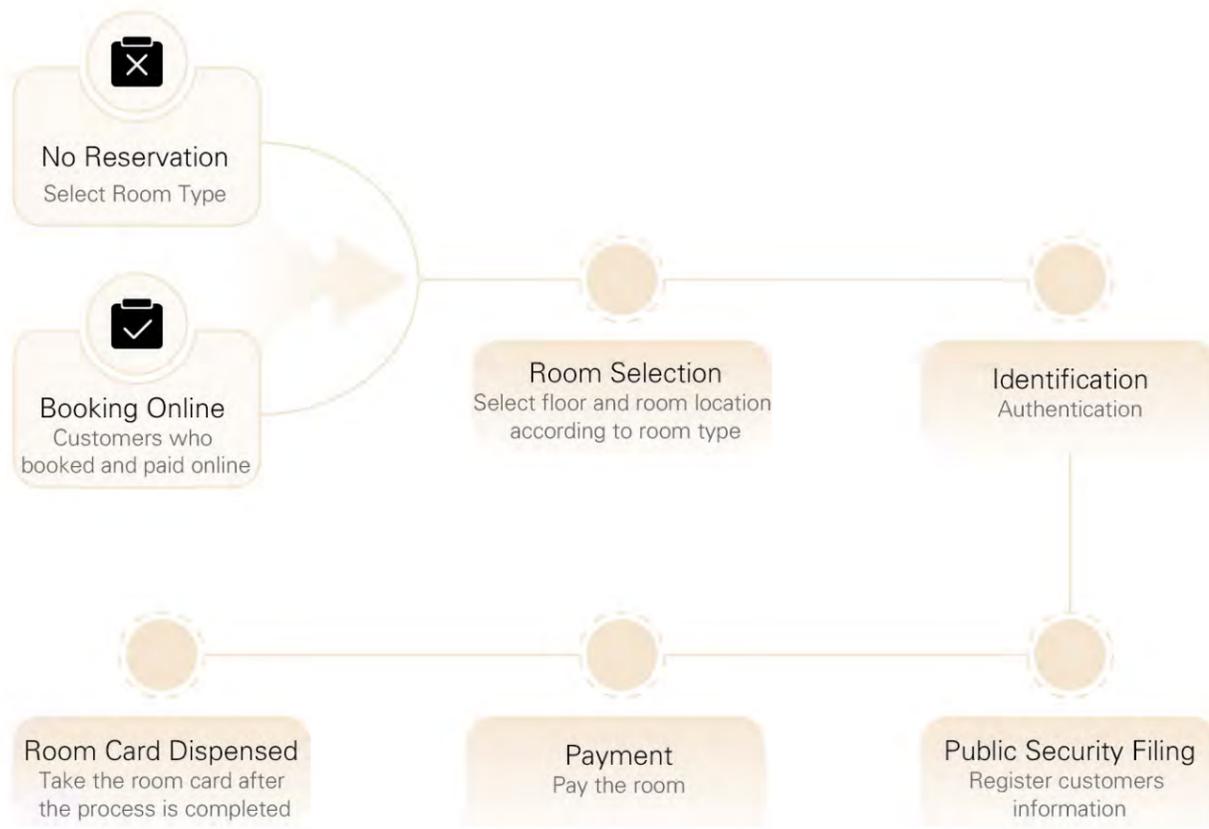
# Solutions

<p><b>Identity verifications</b></p> <p>Equipped with cameras to verify identity and ensure real-name registration of customers, assist the public security in standardizing management and improving public security.</p>		<p><b>Fast Check-In /Check-Out</b></p> <p>The whole process is self-service, and the average check-in time is less than 10 seconds, and the average check-out time is less than 7 seconds.</p>	
	<p><b>Reduce labor costs</b></p> <p>Self-service Kiosk provides 24-hour service; one self-service Kiosk &gt; two front desk staff.</p>		<p><b>System Integration</b></p> <p>Integrate various hotel front desk systems, achieve interoperability, optimize processes, and improve operational efficiency.</p>

# Fast Operation

<p><b>Self-service Room Selection</b></p> <p>Based on the floor plan, floor latitude and longitude, and room latitude and longitude data provided by the hotel, guests can quickly select a room based on their preferences.</p>	<p><b>Authorization Management</b></p> <p>The hotel manager can authorize with one click, and the customer can perform the relevant self-service check-in operations.</p>	<p><b>AD Content Changes</b></p> <p>The hotel can change the background image, LOGO, and color scheme of the operating system according to different needs (such as other seasons, anniversary promotions, advertising/promotion, etc.).</p>
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# Check-In Procedures



# CHECK-OUT PROCEDURES



# SOME USER CASES



FUTURE HOTEL



HANTING HOTEL



JINJIANG INN



LANOU INTERNATIONAL



HOMEINN PLUS



JW MARRIOTT



SHERATON



INTER CONTINENTAL

04

CERTIFICATE OF HONOR

