

# Original Software Factory

## The Brand Is Assembled Sell Well All Over The World

1)China 2) Japan 3)Korea 4)North Korea 5) Mongolia 6) Philippine 7) Malaysia 8) Singapore 9) Indonesia 10) Thailand 11) Vietnam 12) Myanmar 13) Laos 14) Cambodia 15) Brunei 16) Bangladesh 17) Nepal 18) Bhutan 19) India 20) Sri Lanka 21) Maldives 22) Pakistan 23) Afghanistan 24) Iran 25) Iraq 26) Saudi Arabia 27) Kuwait 28) Qatar 29) Bahrain 30) U A E 31) Oman 32) Yemen 33) Syria 34) Jordan 35) Lebanon 36) Israel 37) Turkey 38) Cyprus 39) Russia 40) Kazakhstan 41) Uzbekistan 42) Turkmenistan 43) Tadjikistan 44) Kyrgystan 45) Armenia 46) Georgia 47) Azerbaijan 48) Australia 49) New Zealand 50) Papua New 51) Marshall Is 52) Nauru 53) Kiribati 54) Solomon Is 55) Tuvalu 56) Western 57) Vanuatu 58) Fiji 59) Tonga 60) Norway 61) Sweden 62) Finland 63) Denmark 64) Iceland 65) Ireland 66) UK (England) 67) Germany 68) Berlin 69) France 70) Paris 71) Netherlands 72) Belgium 73) Luxembourg 74) Switzerland 75) Austria 76) Spain 77) Portugal 78) Monaco 79) Italy 80) Vatican 81) Malta 82) Greece 83) Liechtenstein 84) Poland 85) Czech 86) Slovakia 87) Romania 88) Hungary 89) Bulgaria 90) Slovenia 91) Croatia 92) Albania 93) Ukraine 94) Belarus 95) Moldova 96) Estonia 97) Tallinn 98) Latvia 99) Lithuania 100) Canada 101) USA (America) 102) Mexico 103) Guatemala 104) El Salvador 105) Cuba 106) Jamaica 107) Dominica 108) Haiti 109) Panama 110) Venezuela 111) Colombia 112) Ecuador 113) Guyana 114) Suriname 115) Peru 116) Brazil 117) Bolivia 118) Paraguay 119) Uruguay 120) Chile 121) Argentina 122) Egypt 123) Libya 124) Tunisia 125) Morocco 126) Ethiopia 127) Sudan 128) Somalia 129) Niger 130) Mali 131) Senegal 132) Liberia 133) Ivory Coast 134) Ghana 135) Nigeria 136) Cameroon 137) Zaire 138) Kenya 139) Uganda 140) Tanzania 141) Madagascar 142) Mozambique 143) Zimbabwe 144) South Africa

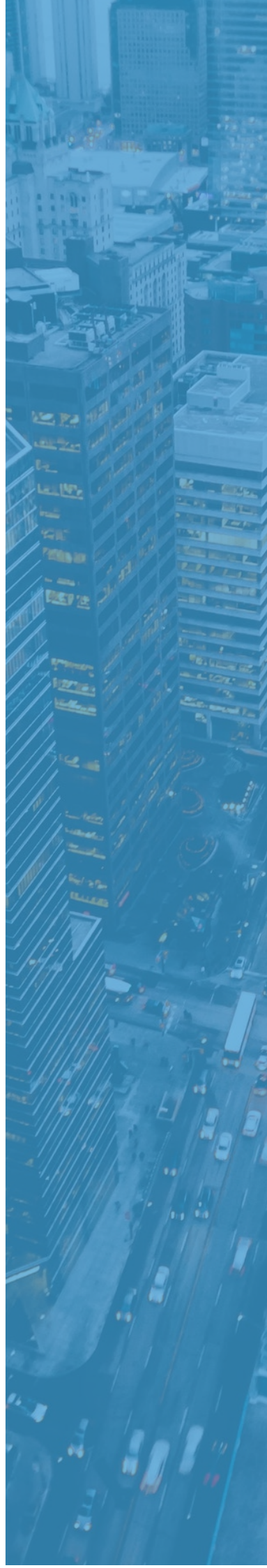


## Intelligent Ticket Management System Focus On Ticket Selling & Checking



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# Intelligent Ticket Management System Introduce

Intelligent Ticket management system is integrated with Control Board, QR-Code Reader, Face Reader,RFID Reader, Turnstile, LCD Display , speaker and Computer to achieve the function of ticket selling & checking. It is widely used in the places of Tourist Attractions, Amusement Parks, Ski Resorts, GYMs, Museums, Zoos and Docks Where checking tickets and buying tickets is necessary.

## Core Advantages



### One Card System

- Ticket System
- POS System
- Turnstile System
- Door Access
- Time Attendance



### Independent R&D

customizable



### Autonomous Hardware

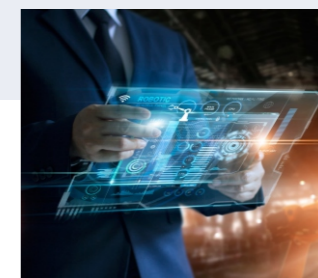
Customizable



### Integrated Solutions



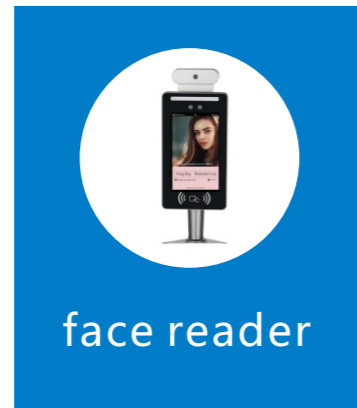
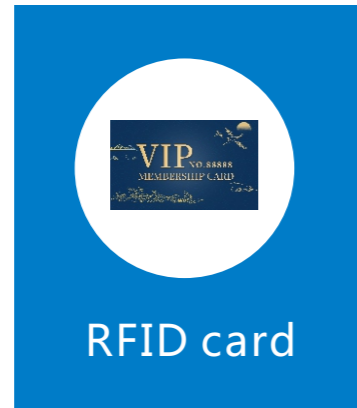
### Consistent Innovation



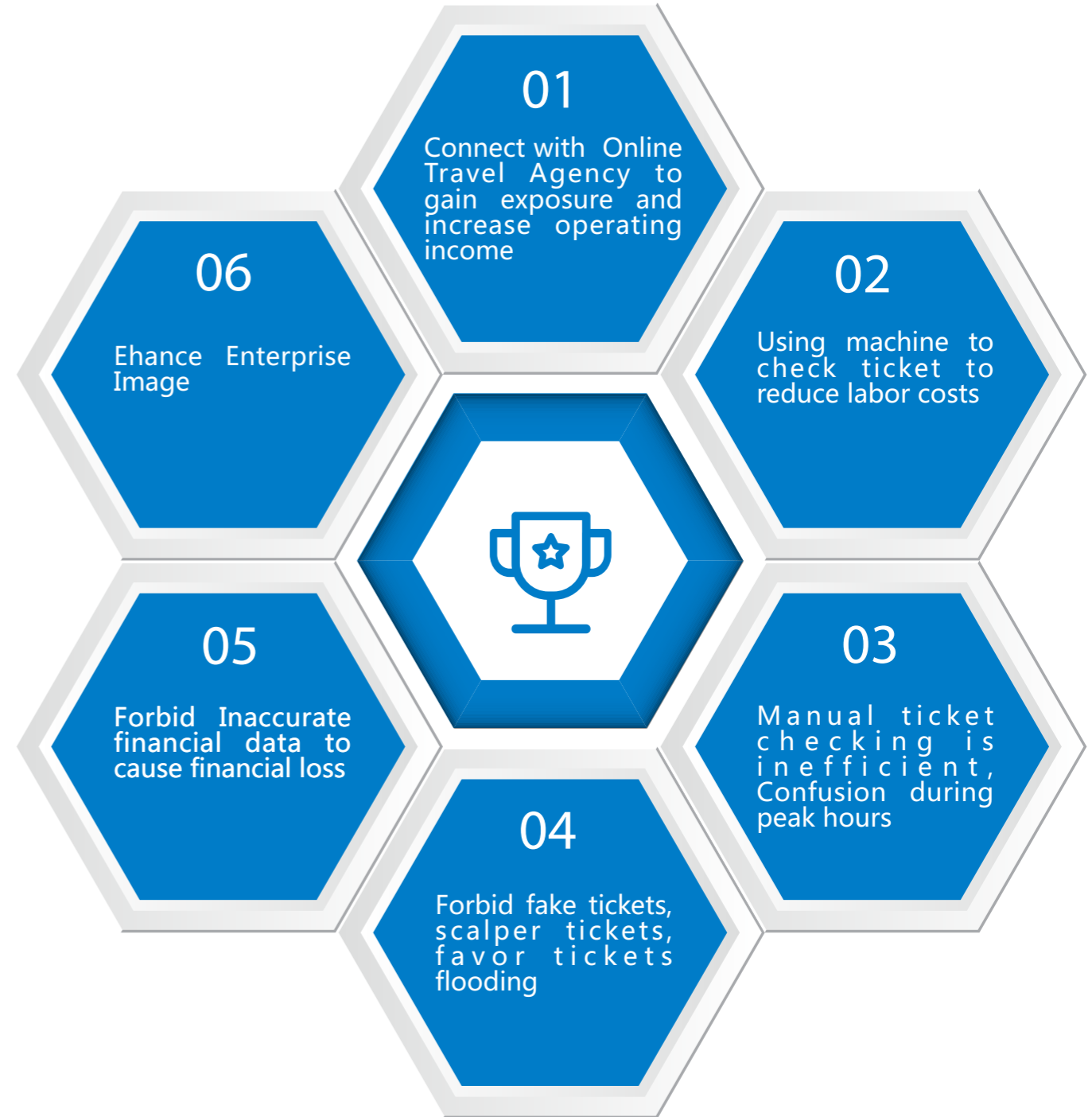
### Scalable Systems

## Ticket Software Introduce:

Ticket management system integrated with QR -Code reader, face reader , rReFaIDde r, Turnstile , printer and computer to make the ticket selling & checking function come true. This kind of system Tmoairni sut sAe tftorar ctions, Amusement Park, Ski Field, GYMs Museum and Dock where need buy tickets.



## Ticket Software Advantages



# Ticket System Industries



Amusement Park



Stadium



Swimming pool



Gym



ZOO

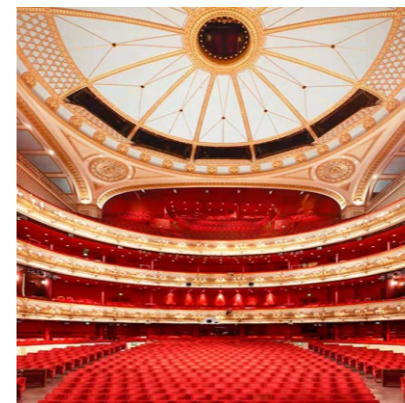


Famous Attractions

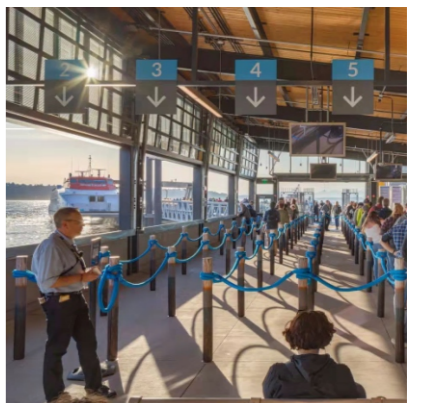
Ski Resort



Museum



Theater



Water Park



Dock :  
(Take Water Taxi)



# Intelligent Ticket Management System Functions



Ticket Selling



Ticket Checking



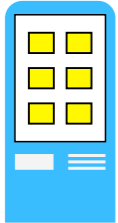
Report & Inquiry



Payment Way



OTA&Online Ticketing



Ticketing Kiosk



Handheld Ticket Machine

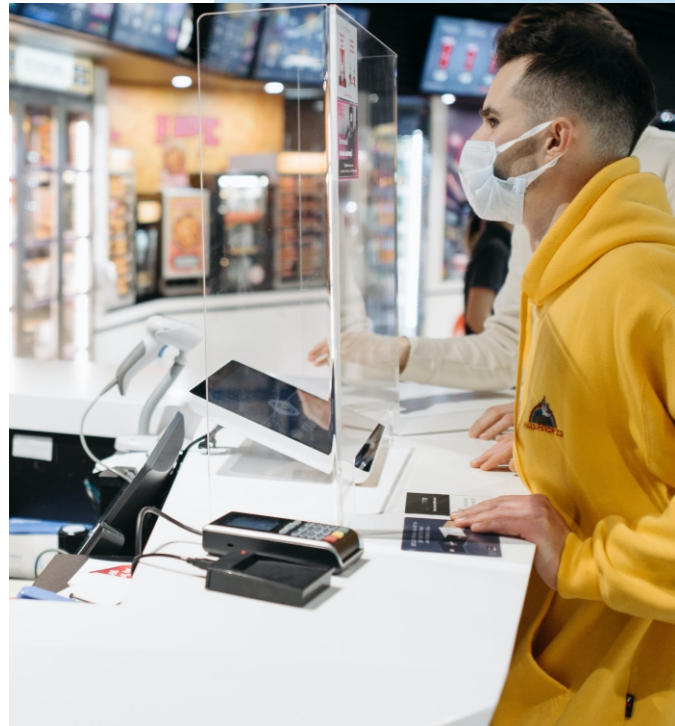


Cashless Management



Turnstile Control

# Ticket Software Function Introduce



## Selling Ticket

- 01 Ticket Window
- 02 OTA/Online Tickeing
- 03 Ticket Selling Kiosk



## Ticket Checking

- 01 Labor Ticket Checking
- 02 Turnstile Ticket Checking
- 03 Handheld Ticket Checking

## Get Ticket

- 01 Ticket Window
- 02 OTA/Online Tickeing
- 03 Ticket Selling Kiosk



## Payment Way

- 01 Cash
- 02 Union Pay/Credit card
- 03 Debit Card
- 04 Wechat pay
- 05 Alipay



# Ticket Software Function Introduce



## Automatic Ticket Selling Kiosk

People buy ticket from this machine automatically ( SupportCoins/Cash/ Credit card/DebitCard/Wechat/ Alipay...)

## Report & Inquiry

01 Ticket Statistics Report

02 Turnover summary report

03 Visitor flow summary report

04 Real-time number of visitor



## Cashless Management

Create a seamless and contactless experience for your guests with our cashless payment system. Just one tag

— available in RFID, Barcode, and QR Code —

can be used for all transactions at any of the touchpoints

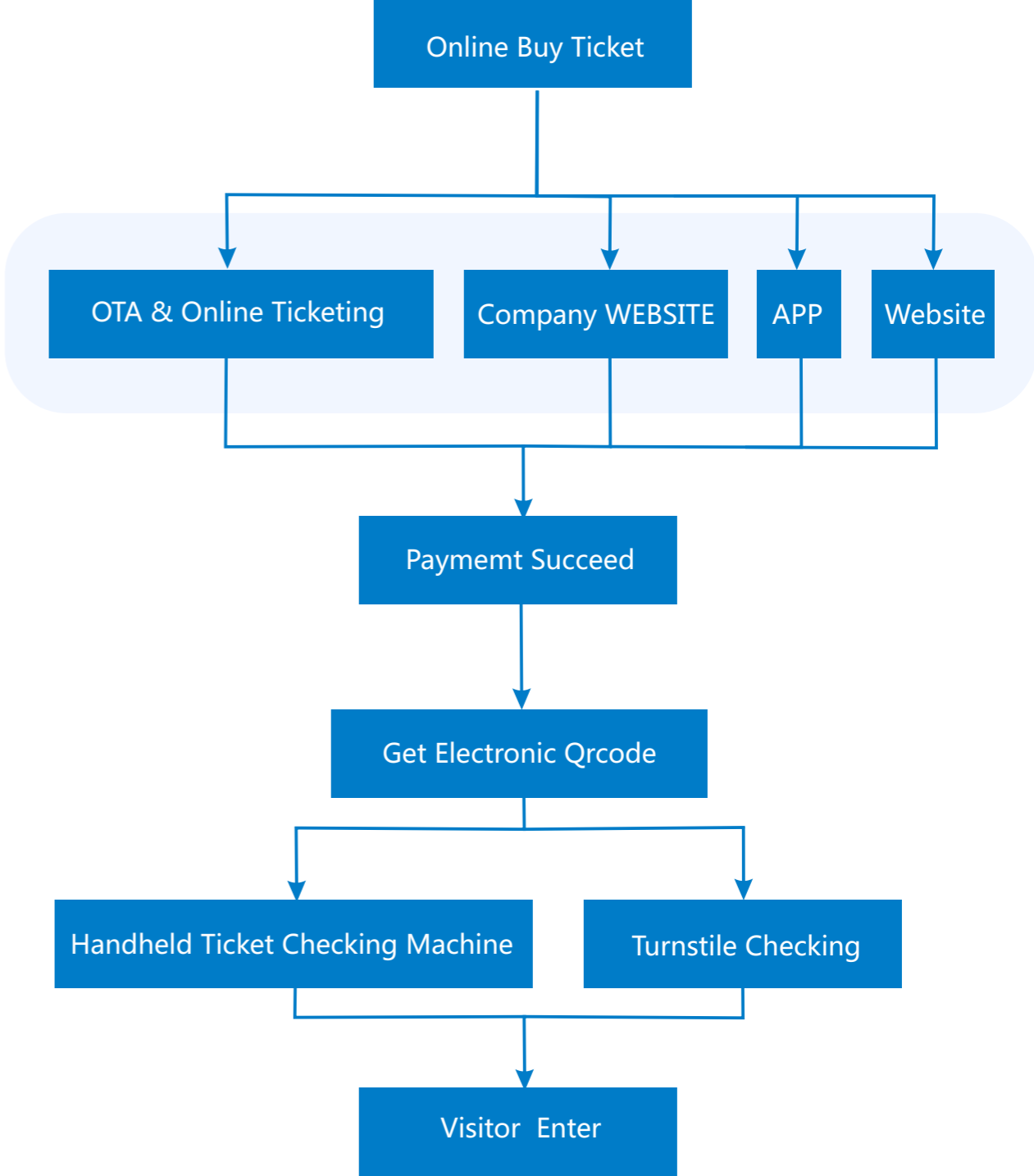
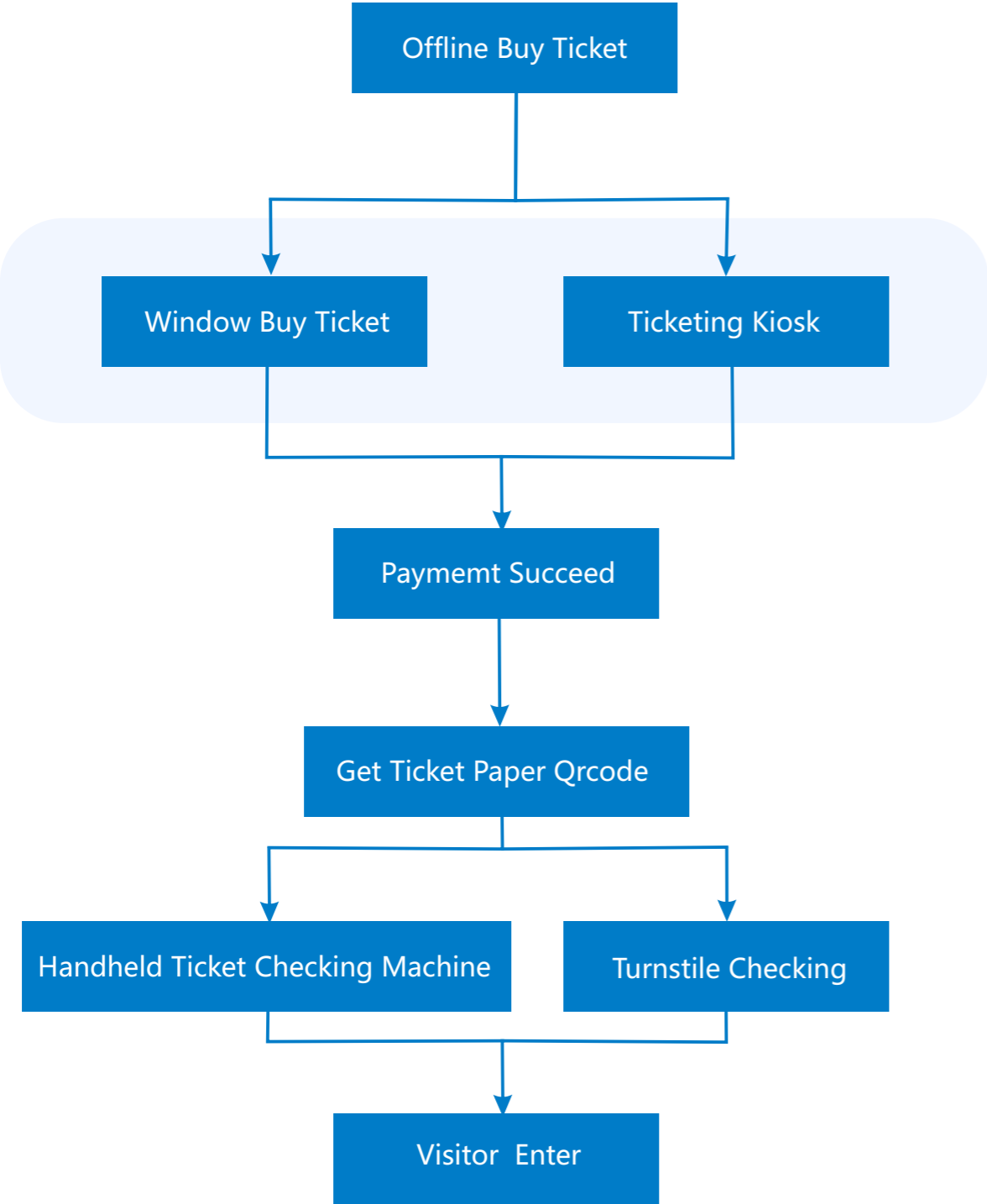
## Handheld Ticket Machine

No need install turnstile to checking Ticket , This is the quickest Ticket checking way

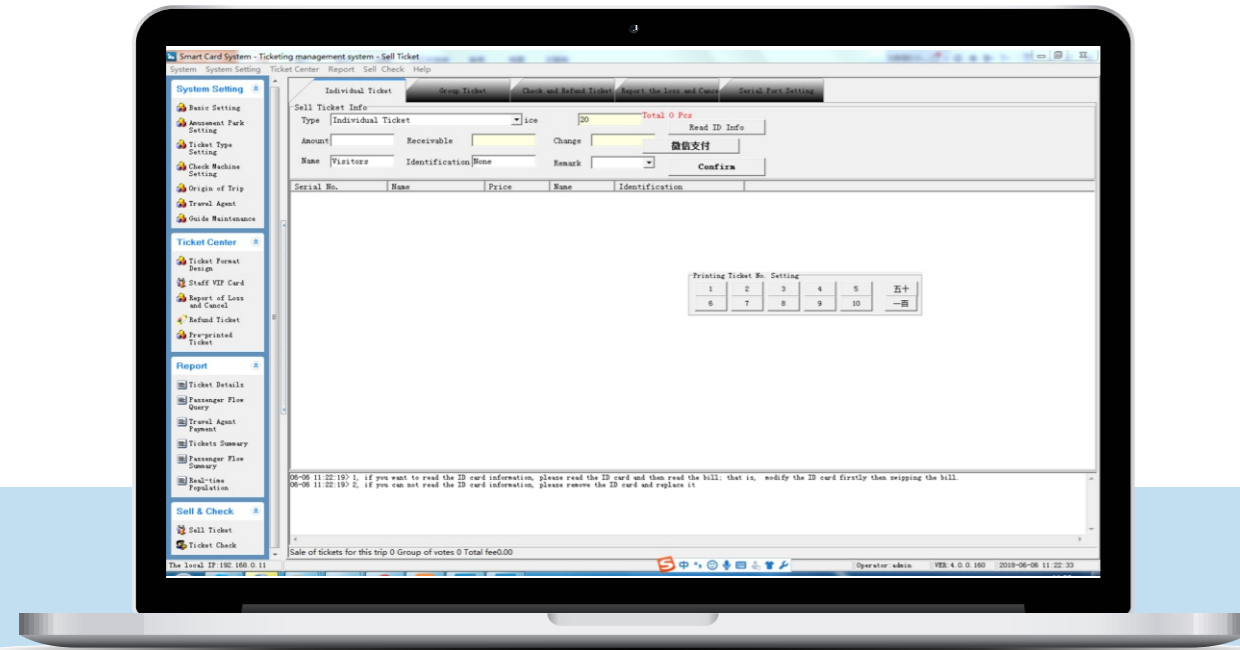




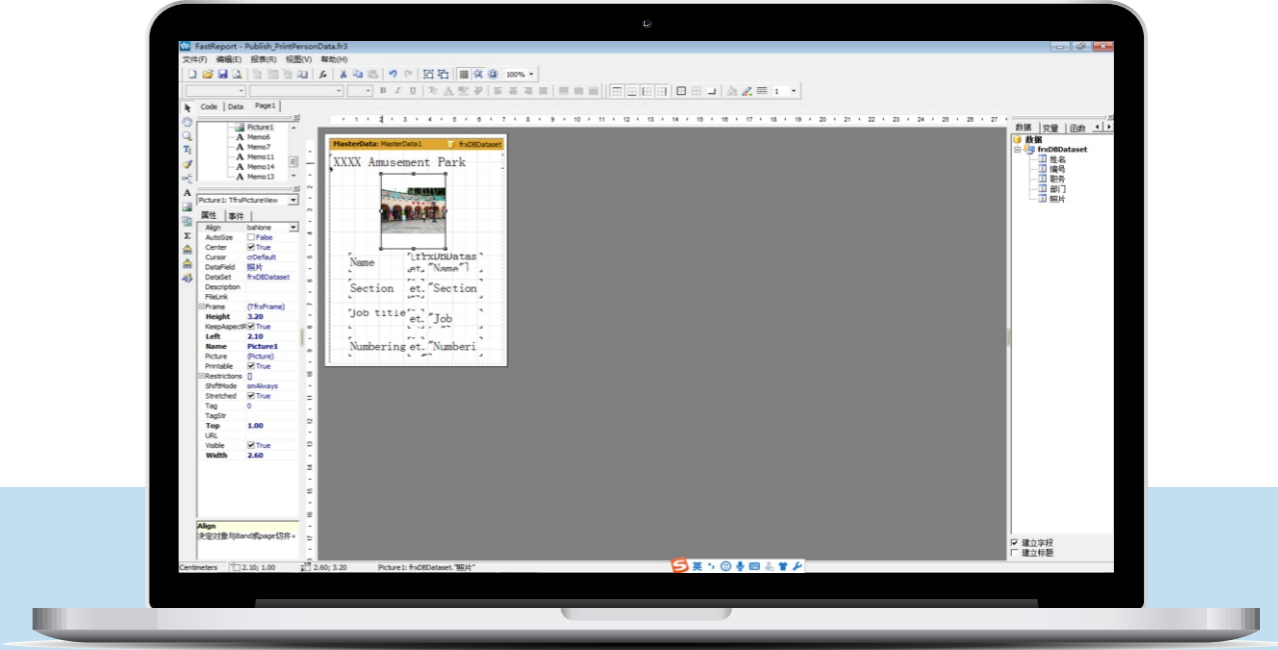
# Visitor Buy Ticket Solution Diagram



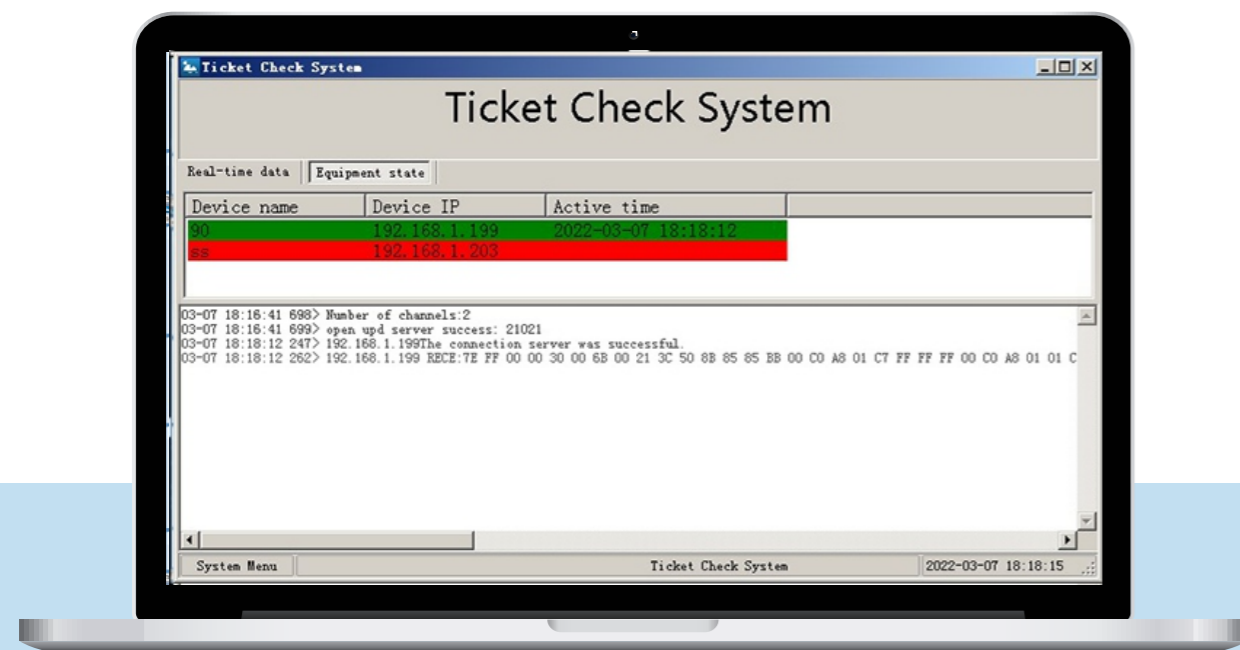
# Ticket Software Interface



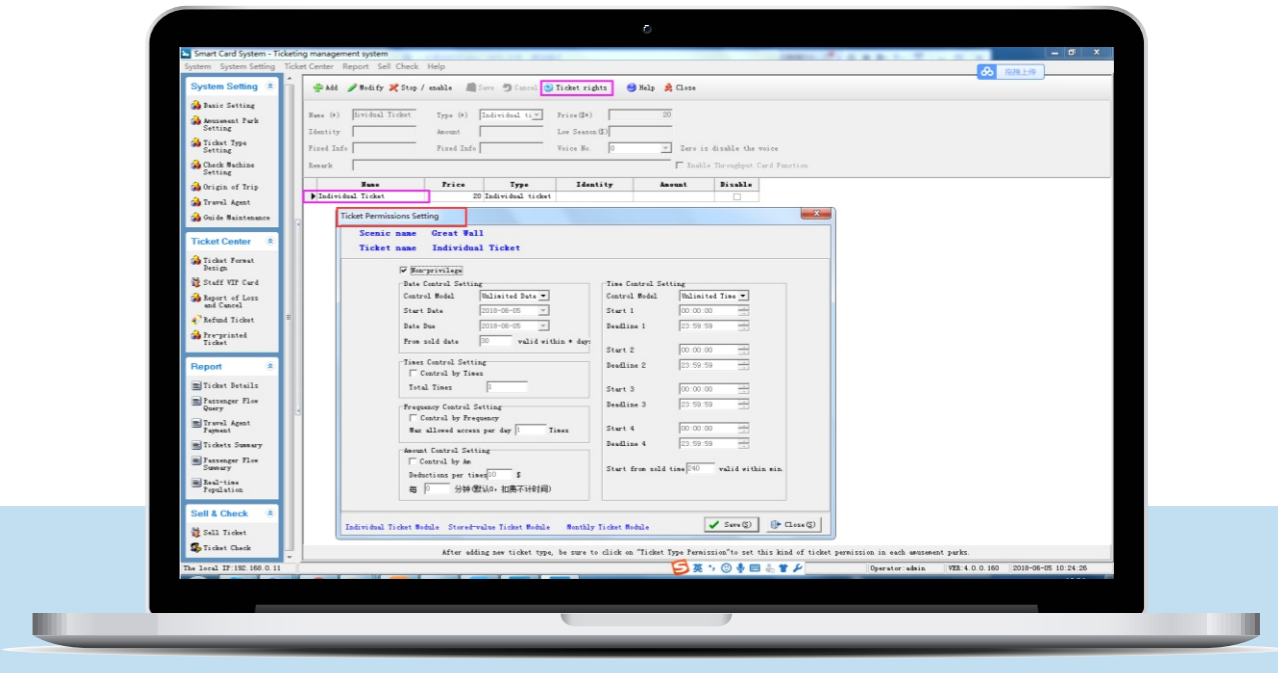
Selling Ticket Interface  
( Can choose how many tickets,payment)



Ticket Qrcode Design Interface



Ticket Checking Interface  
( Green/Red means machine working situation)



Ticket Permission Setting Interface ( by times/ time/ Amount control)



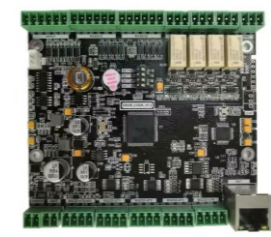
# Ticket Related Product



Tripod Turnstile



Face Recognition Reader



System Control Board



POS Terminal



Ticket Selling Kiosk



Handheld Ticket Checking Machine



Qrcode Reader



Ticket Printer



7 inch Ticket LCD



Speaker

# Tripod Turnstile Series



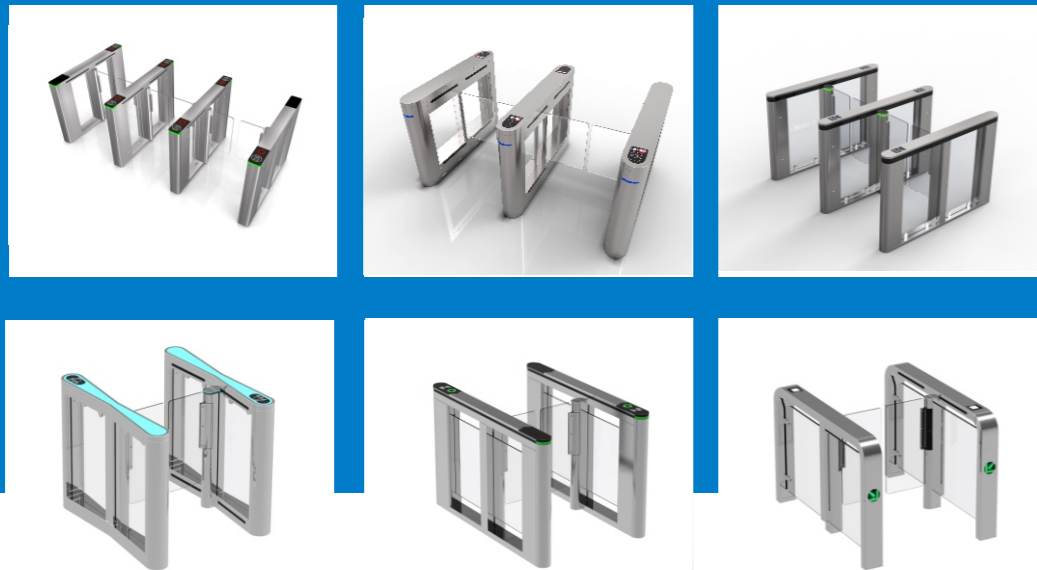
Specification		
Type	Full-Auto Tripod gates	Semi Tripod gates
Material	304/316# stainless steel	304/316# stainless steel
Size	1200L*280*W*1000H/ 1400L*280*W*1000H/	1200L*280*W*1000H/ 1400L*280*W*1000H/
Motor	Servo Motor	DC24V solenoid valve
Turnstile Board	ARM Board	General Board
Passage width	550mm	550mm
Power on	Arm Rise automatically	Arm Rise manually
Power off	Passage be free	Passage be free
Input signal	Switch Signal	RS485
	232 Signal	Switch Signal
	Network Port	No
Input Power	AC100-240V,50/60HZ	
Operating Voltage	DC24V	
Power consumption	100W	50W
Operating temperature	-10°C_70°C	
Working Humidity	5%_90%	
Protection class	IP53	
Use environment	Indoor/Outdoor	

# Flap Turnstile Series



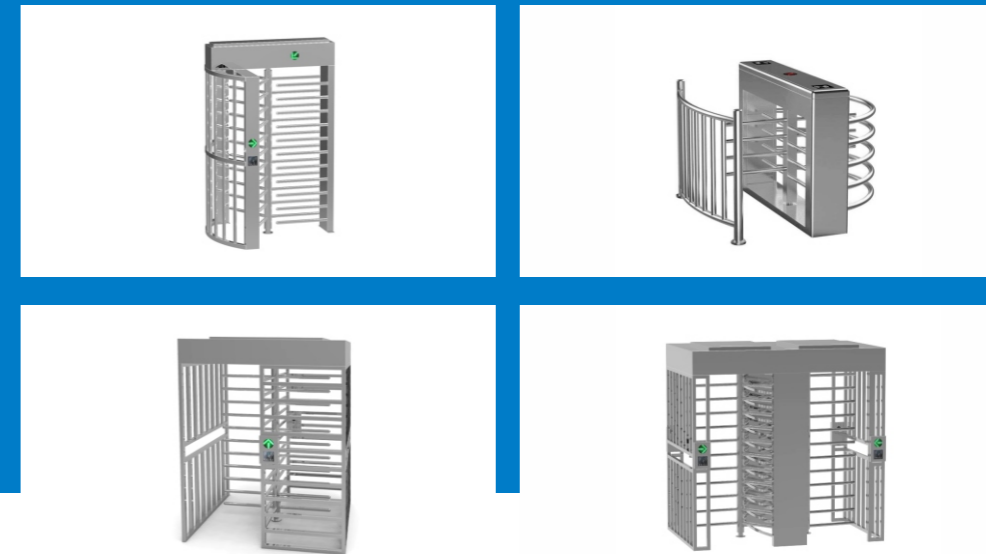
Specification		
Material	304/316# stainless steel	304/316# stainless steel
Size	1200L*280*W*1000H/ 1400L*280*W*1000H/	1200L*280*W*1000H/ 1400L*280*W*1000H/
Motor	Servo Motor	Blusless motor
Turnstile Board	ARM Board	General Board
Passage width	600mm /900mm	600mm /900mm
Power on	Passage be closed	Passage be closed
Power off	Passage be free	Passage be free
Input signal	Switch Signal	RS485
	232 Signal	Switch Signal
	Network Port	No
Input Power	AC100-240V,50/60HZ	
Operating Voltage	DC24V	
Power consumption	100W	50W
Operating temperature	-10°C_70°C	
Working Humidity	5%_90%	
Protection class	IP53	
Use environment	Indoor/Outdoor	

# Swing Turnstile Series



Specification		
Material	304/316# stainless steel	304/316# stainless steel
Size	1400L*200*W*1000H/ 1600L*200*W*1000H/	1400L*200*W*1000H/ 1600L*200*W*1000H/
Motor	Servo Motor	Blusless motor
Turnstile Board	ARM Board	General Board
Passage width	550mm ~900mm	550mm~900mm
Power on	Passage be closed	Passage be closed
Power off	Passage be free	Passage be free
Input signal	Switch Signal	RS485
	232 Signal	Switch Signal
	Network Port	No
Input Power	AC100-240V,50/60HZ	
Operating Voltage	DC24V	
Power consumption	100W	50W
Operating temperature	-10°C_70°C	
Working Humidity	5%_90%	
Protection class	IP53	
Use environment	Indoor/Outdoor	

# Full Height Trusntile Series



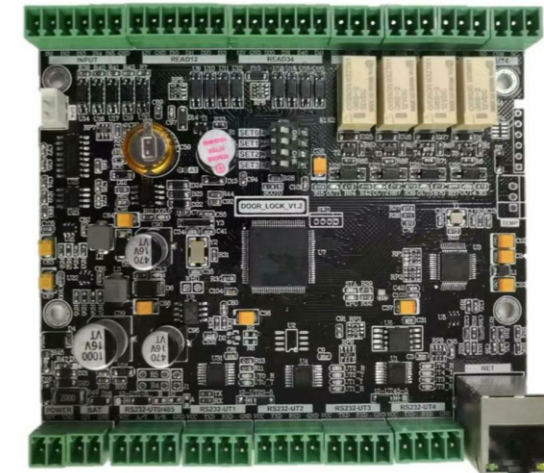
Specification		
Type	Full-Auto full height gates	Semi full height gates
Material	304/316# stainless steel	304/316# stainless steel
Size	1350L*1500W*2300H MM 2300L*1450W*2300H MM	1350L*1500W*2300H MM 2300L*1450W*2300H MM
Motor	Servo Motor	DC24V solenoid valve
Turnstile Board	ARM Board	General Board
Passage width	550mm	550mm
Power on	Arm Rise automatically	Arm Rise manually
Power off	Passage be free	Passage be free
Input signal	Switch Signal	RS485
	232 Signal	Switch Signal
	Network Port	No
Input Power	AC100-240V,50/60HZ	
Operating Voltage	DC24V	
Power consumption	100W	50W
Operating temperature	-10°C_70°C	
Working Humidity	5%_90%	
Protection class	IP53	
Use environment	Indoor/Outdoor	

# Face Recognition Reader Series



Specification		
Screen size:	7inch	
Language	multilingual	
Time to Recognition	≤250ms	
Recognition distance	1.0m-3.0 m	
Powered	DC 12V 2A	
Power consumption	≤5W	
Operating temperature	_30°C ~ +70°C	
Waterproof level	Waterproof grade IP66	
Recognition mode	Offline dynamic recognition	
Identify content	Living people	
Identify type	1 : N	
Recognition rate	≥98%	
Face capacity	20000	
Output mode	Wiegand, Relay	
Live detection	Support	
Support protocol	Support Wiegand, Support TCP/IP,HTTP,NTP protocol	
Interface	1 way CVBS interface ; 1 RS485 output interface ; 1 way Wiegand protocol interface ; 1 channel audio input interface ; 2 switch signal output ; 1 external trigger input	
Picture register	Single picture import, Batch pictures import, Real-time capture image import	
Picture storage	TF card , Store offline records	
Record mode	Panorama, partial close-up	
Secondary development	Support multi-platform, multi-language ( Can provide SDK)	
Package	Carton	

# Ticket Control Board



- |                                    |                                 |
|------------------------------------|---------------------------------|
| 1) Board size: 100.94mm * 113.76mm | 12) 4-way Wiegand input ID / IC |
| 2) Working voltage DC12V 2A        | 13) 5 way RS232 interface       |
| 3) Kernel: ARM Cortex_M3           | 14) 2-way ID card               |
| 4) CPU: STM32F103VET6              | 15) 2-way Barcoder reader       |
| 5) Voice function                  | 16) 2-way fingerprint           |
| 6) Power drop alarm                | 17) Other RS232 output devices  |
| 7) TCP / IP function               | 18) 1 way display               |
| 8) 485 function                    | 19) Scalable 4G                 |
| 9) 232 function                    | 20) 125,000 offline users       |
| 10) 4 outputs                      | 21) 250,000 offline record      |
| 11) 5 inputs                       |                                 |

# Handheld Tablet POS



**POS01**

**POS02**

Specification		
Size	280(L)*145(H)*60(W)mm	252mm*235mm*76mm
Operating Voltage	DC 12V/2A	DC12V-1A
Charge Way:	Face/ QRCODE / RFID card	RFID Card/CPU
Face Capacity	10000	0
Communication Method	TCP/IP or WIFI	TCP/IP
Rated Power	≤25W	≤25W
Processor	ARM	MCU
Operating System	Android	

# Automatic Ticket Selling Kiosk



Specification	
Monitor Size	21.5",
Resolution	1920*1080
Ratio	16:9
Brightness	300cd/m2
Contrast	1200:1
CPU	i3
RAM	4G DDR3
ROM	120G
OS& Drivers	Windows 10
Enclosure	Moistureproof, Antirust, Anti-acid, Anti-dust, Static free 1.1 1.2&1.5mm High quality steel sheet made enclosure
Touch Screen	capacitive& infrared
Touch Point	multi points
	High Transparence, high precision and durability,Orientation precision< 2mm(0.080 inch);
	pure tempered glass;Single-point touch Life expectancy more 50,000,000 times
	pure tempered glass;Single-point touch Life expectancy more 50,000,000 times
Accessories	Support Thermal Printer/QRcode reader/Coin Machine/ Cash Machine



## Handheld Ticket Checking Machine

Specification	
Processor	1.5GHz quad-core
processorOperating System	Android 8.1
Memory	2GB RAM, 16GB ROM
Interface Micro	USB 2.0, Battery charging over USB supported
Dimensions	(L×W×H) 166 ×73 ×26 mm
Weight	330g (including battery)
Display	4" WVGA (800×480)
Capacitive touch screenKeypad	30 keys (side keys included) with backlight
Notification	Vibration, speaker and multi-color
LEDsBattery	3.7V, 3800mAh
Expected Battery Life	10 hours
Expected Charge Time	4.5-5 hours (charge via AC adapter)
Camera	8 megapixels, auto focus, with LED flashlight
GPS	GPS (AGPS)
Expansion	Micro SD card (max. 128GB) slot
AC Adapter Output	DC5V, 2.0A
Input	AC100~240V, 50~60H
Support	ID/2D



## Qrcode Reader



## 7 Inch Ticket LCD





# Ticket System Succeed Project

