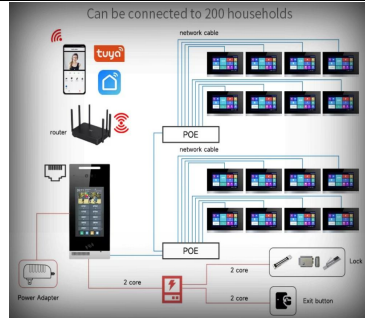|	**Shenzhen Sintronic Technology Company Limited**
	General Access &Security System Catalogue
	Sale Engineer Manager:Tim Wu/Mobile/WhatSapp&Wechat:+86-15813805304 Email:tim@sintronictech.com , Head quarter official website https://sintronictech.com

Access Control System (Page 2-69)
https://sintronicaccess.com
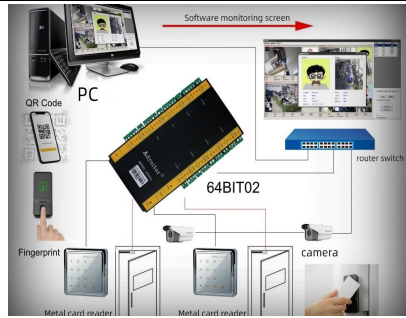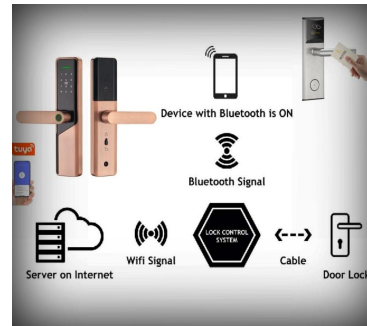
Officie Build Access Control System	**Intercom Access System**	**Smart Lock Access System**	**Parking Access System**
Page 2-35	Page 36-38	Page 39-59	Page 60-69
Security Guard System https://sintronicdetector.com	**Turnstile Gate System** https://sintronicturnstile.com		**Parking Guidance System** https://sintronicparking.com
Page 70-80	Page 81-91		Page 92-102
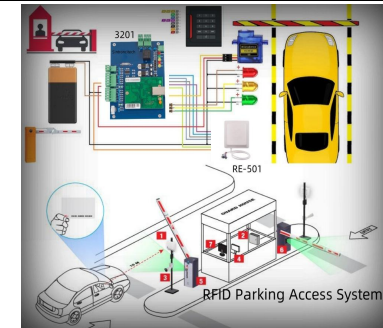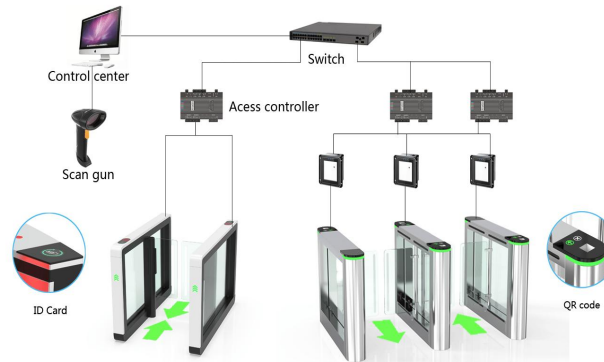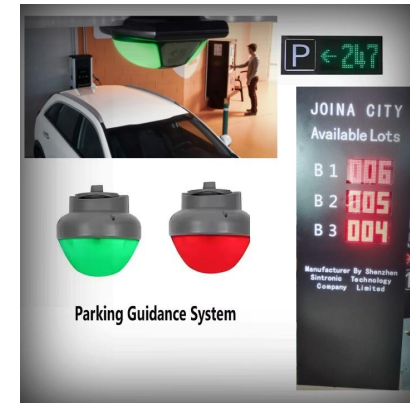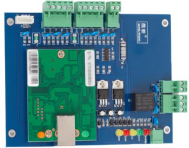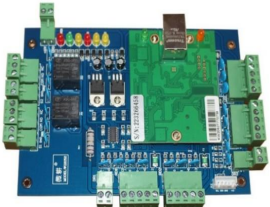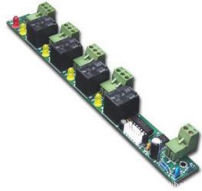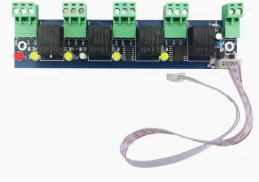
Access Control System Catalogue (Page 2-69) https://sintronicaccess.com				
1. Officie Build Access Control System				
https://sintronicaccess.com				
Access Controller	**Stand Alone Unit**		**RFID Reader**	
Page 3-5	Page 6-14		Page 15	
WIFI Module	**Remote Control**	**Exit Button**	**Emergency Button**	**RFID Card**
Page 16	Page 17	Page 18-20	Page 21	Page 22-23
Eletrical Lock		**Bracket**	**Power Supply**	
Page 24-31		Page 31-33	Page 34-35	
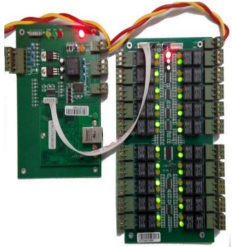
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Access Controller						
	32Bit Series (LAN Remote Control,Web Control)						
1	Single Door Access Controller TCP/IP	3201		Size:160*106mm Power Box Size:273mm*228mm*65mm Communication Model:TCP/IP Power Supply:12VDC 4-7A Reader Input Format:Wiegand26/34 Card Capacity:40,000 Units Record Capacity:100,000 Units Database available:Access,SQL2008 ,compatible with SQL2000,SQL2005 Software:Free			1.Integrated functions of remote access,interlock,anti-pass,multi-card.,ect 2.V8.81 Version Software
2	2 Door Access Controller TCP/IP	3202					
3	4 Door Access Controller TCP/IP	3204					
4	Integrated Fire and Alarm Extend Board	32EXT		Four relay alarm output. Connectable to fire signal Input Time delay 0～6000 second adjustable Can control the illegal break-in alarm			

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
64 Bit Series Premium (Barcode，Video Linkage)							
5	Single Door Access Controller TCP/IP	6401		Size:160*106mm Power Box Size:273mm*228mm*65mm Communication Model:TCP/IP Power Supply:12VDC 4-7A Reader Input Format:Wiegand26-40 Card Capacity:40,000 Units Record Capacity:100,000 Units Database available:Access,SQL2008 ,compatible with SQL2000,SQL2005 Software:Free			1.Special Functions Of Bar Code Access and Support Video interliked to take screen shoot (Hivision Camera, 2.Option For OEM 4G 3.V8.5 Software
6	2 Door Access Controller TCP/IP	6402					
7	4 Door Access Controller TCP/IP	6404					
8	Integrated Fire and Alarm Extend Board	64EXT		Four relay alarm output. Connectable to fire signal Input Time delay 0～6000 second adjustable Can control the illegal break-in alarm			

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				Elevator Controller			
9	20 Floors Elevator ,Cabinet Access Controller Tcp/Ip	EC-20S		Size:160*106mm Power Box Size:273mm*228mm*65mm Communication Model:TCP/IP Power Supply:12VDC 4-7A Reader Input Format:Wiegand26/34 Card Capacity:20,000 Units Record Capacity:100,000 Units Database available:Access,SQL2008 ,compatible with SQL2000,SQL2005 Software:Free Integrated functions of remote access,interlock,anti-pass,multi-card.,ect			V8.81 Plus Version Software
10	20 Floors Elevator Extend Board	EXT20		◆ 300DT20 Extend Board ◆ Output：20 circuit			

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Stand Alone Unit							
Regular Standalone Unit							
11	Outdoor Standalone Unit ID 125KHZ wg26	SA-101		Waterproof stand alone unit Material:ABS Plastic Card Capacity:16000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card Working Voltage:12V DC+-10% Dimension:86*86*64mm CE /FCC/ROSH Qualify			
12	Outdoor Standalone Unit ID 125KHZ	SA-102		Waterproof stand alone unit Material:ABS Plastic Card Capacity:1000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card Working Voltage:12V DC+-10% Dimension:86*86*64mm CE /FCC/ROSH Qualify			Economical
13	Economical Standalone Unit ID 125KHZ (keypad)	SA-103		Waterproof stand alone unit Material:ABS Plastic Card Capacity:1000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% Dimension:120*78*22 mm CE /FCC/ROSH Qualify			

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
14	Standalone Unit (ID 125KHZ keypad)	SA-104		Waterproof stand alone unit Material:ABS Plastic Card Capacity:2000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% CE /FCC/ROSH Qualify Dimension:108*78*20mm			
15	Touch Screen Stand alone Unit (Keypad with Night vision)	SA-105		Waterproof stand alone unit Material:ABS Plastic Card Capacity:1000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% Dimension:121*57*20mm CE /FCC/ROSH Qualify			Economical
16	NFC Dual Frequency ID+IC Standalone Unit	SA-106		Waterproof stand alone unit Material:ABS Plastic Card Capacity:10000cards Card Type :EM card Reading Range:5-8cm Operation Mode:IC+ID Card, Card+Password Working Voltage:12V DC+-10% Dimension:121*57*20mm			

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Metallic Standalone Unit							
17	Metallic stand alone unit id 125Khz	SA-201		Waterproof stand alone unit Card Capacity:2000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10%			CE /FCC/ROSH Qualify Dimension:140*58*27mm
18	Metalic stand alone unit id 125Khz	SA-202		Waterproof stand alone unit Card Capacity:1000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% Dimension:120*76*28mm			CE /FCC/ROSH Qualify

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
19	Metalic Outdoor Waterproof stand alone unit	SA-203		Waterproof stand alone unit Card Capacity:2000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% CE /FCC/ROSH Qualify Dimension:120*76*28mm			CE /FCC/ROSH Qualify
20	Touch screen stand alone unit id 125Khz Wg26	SA-204		Waterproof stand alone unit Card Capacity8000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% Dimension:115*80*24mm			CE /FCC/ROSH Qualify Working Voltage:12V DC+-10% CE /FCC/ROSH Qualify Dimension:115*80*24mm

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
21	Touch screen stand alone unit id 125Khz	SA-205		Waterproof stand alone unit Card Capacity:4000cards Card Type :EM card Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% CE /FCC/ROSH Qualify Dimension:115*80*24mm			ID
22	Fingerprint stand alone unit ID125KHZ	SA-206		Working voltage: DC12V Static current: <100ma Unlocking method: fingerprint, password, IC card Fingerprint type: semi -conductor collection module Storage capacity: 120 fingerprint 120 cards a set of general passwords Reading card distance: 3-5cm			Card reading mode: WG26 output Management card: You can set up adding cards and delete cards
23	Fingerprint stand alone unit ID 125KHZ Metalic	SA-207		Working voltage: DC12V Static current: <100ma Unlocking method: fingerprint, password, IC card Fingerprint type: semi -conductor collection module Storage capacity: 300 fingerprint 10000 cards a set of general passwords Reading card distance: 3-5cm Card reading mode: WG26 output			IC Tyoe is usd35.9
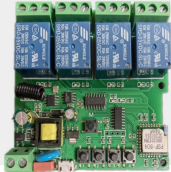
S/N	Name	Model	Picture	Technical Parameters	Blank	Customer Request	Remark
Fingerprint Stand Alone Unit							

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
24	Fingerprint stand alone unit ID125KHZ ABS	SA-301		Power Supply：DC 9-12V < 100mA Read Card Distance：0-60mm Fingerprint Capacity：1000 Units Read Card Style:Fingerprint , EM Card Output signal：Wiegand 26 and can work as stand alone unit Size:155(L)×66(W)×28(H)(mm)			IP65
25	Out Door Fingerprint stand alone unit with Remoter	SA-302		Power Supply：DC 9-12V < 100mA Read Card Distance：0-60mm Fingerprint Capacity：1000 Units EM Card Capacity:2000 Units Read Card Style:Fingerprint , EM Card Output signal：Wiegand 26 and can work as stand alone unit Size:128*48*26mm			IP66
26	4.5 inch Dynamic Face Recognition Standalone Unit Tcp/ip Wg26	SA-303		Input voltage:12DC Face store capacity 2000 Units Em card:2000units Password:2000 units Pixel:200W , Communication:TCP/IP Time attendance capacity:100,000 units One group of wiegand 26 signal			android system

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
27	5 inch Dynamic Face Recognition Standalone Unit Tcp/ip Wg26	SA-304		Input voltage:12DC Face store capacity 2000/5000 Units Em card:2000units Password:2000 units Pixel:200W , Communication:TCP/IP Time attendance capacity:100,000 units One group of wiegand 26 signal			android system
28	7 inch Dynamic Face Recognition Standalone Fingerprint 3 in 1Unit Tcp/ip Wg26	SA-305		Input voltage:12DC Face store capacity 2000 Units Fingerprint:10000 units Em card:2000units Password:2000 units Pixel:200W , Communication:TCP/IP Time attendance capacity:100,000 units One group of wiegand 26 signal			android system
29	Living Object Dual Face Recognition Standalone Unit Tcp/ip Wg26 For Turnstile Gate	SA-306		Input voltage:12DC Face store capacity:5000 Units Pixel:200W Wiegang26/34 output 1 unit of RJ45 10M/100M interface 2 units of switch signal output 1 unit of audio signal output 1 unit of alarm signal input 1 unit of RS485 interface 1 unit of two door access controller			

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
WIFI Standalone Unit							
30	WIFI Standalone Unit 2 in 1 ID Card+Tuya App	SA-401		Power supply voltage: DC12V-24V Standby current: <50mA Working current: <120mA Waterproof level: IP67 Number of users: 10000 cards or passwords Card reader type: ID card +Tuya App Working temperature: -40C~+60°C Working humidity: 10%~99%			New coming
31	WIFI Standalone Unit Tuta App	SA-402		Waterproof and anti-disassembly Material:ABS Card Capacity:1000cards Control Type :EM card, APP Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10% Can set up normal open period			CE /FCC/ROSH Qualify

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
32	WIFI Standalone Unit Tuta App	SA-403		Material:Metal Capacity:2000 Users Control Type :EM card,APP Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10%			CE /FCC/ROSH Qualify
33	WIFI Standalone Unit Tuta App Fingerprint Em Card 3 in 1	SA-404		Waterproof and anti-disassembly Material:Metal Card Capacity:1000cards Control Type :EM card,Fingerprint,APP Reading Range:5-8cm Operation Mode:Card, Card+Password Working Voltage:12V DC+-10%			CE /FCC/ROSH Qualify
34	Bluetooth Standalone unit 4 in 1	SA-405		Identification speed: <= 0.3S Size: H140 x W69 x T17 Material: ABS/Acrylic panel Static power consumption: less than 100uA Working voltage: DC12V Fingerprint head: semiconductor biometrics Working temperature: -20°C~+60°C Password/card: 1000 users Fingerprint capacity: 100 pieces Card type: 13.56MHZ RFID M1			Download interface: Bluetooth Unlocking method: fingerprint/password/card/NFC/app unlock

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
Reader							
35	RFID Reader Outdoor Waterproof id 125khz	RE-101		Power Supply：DC 9-12V < 100mA Read Card Distance: 0-60mm Support：ID Card/125KHz			Option For IC Output signal:Wiegand 26bits/Wiegand 34 Size：102×34×21mm Weight：150g
36	RFID Reader id	RE-102		RFID WIEGAND Reader For ID Card Power Supply：DC 9-12V < 100mA Read Card Distance：0-60mm Support：ID Card/125KHz			Option For IC
37	RFID ReaderDual Frequency id 125khz +ic13.56mhz	RE-103		RFID WIEGAND Reader For ID Card Power Supply：DC 9-12V < 100mA Read Card Distance：0-60mm Support：ID Card/125KHz+IC			ID+IC
38	EM Reader	RE-201		WG26,EM Card Reader Power supply:DC12V Waterproof Size：86×86×18（mm）			Option For IC
39	HID+EM+MIFARE Card Reader	RE-301		Power Supply：DC 9-12V < 100mA Read Card Distance: 0-60mm Support：HID+EM+MIFARE Card Output signal：Wiegand 26bits/Wiegand 34 Size：114×73×16mm			HID+EM+IC Card
40	Barcode and IC card All in One Reader	RE-401		Power Supply：DC 9-12V < 100mA Read Type:Paper barcode, Screen Barcode, IC card. USB Virtual Keypad.			Interface:RS232,RS485,USB,Wiegand 26/ 34,RJ45

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
centered: **WIFI Module**							
41	DC5V WIFI Electric Relay Module Single Channel (Only 1 Set NO,NC,COM)	WM-101		[Product Name]: Signal Breaker Support 433 remoter connection Power Supply:AC85-250V [Output Voltage]: DC5-32V/USB5V [Product size]: 71 * 42 * 18mm (bare board)			
42	DC5-32V WIFI Electric Relay Module Single Channel (Only 1 Set NO,NC,COM)	WM-102		Product Name: Signal Breaker Support 433 remoter connection Power Supply:AC85-250V Output Voltage: DC5-32V/USB5V Product size: 71 * 42 * 18mm (bare board) 72 * 45 * 29mm (with shell) Wireless Type : WI-FI2.4GHz Maximum load: 10A Wireless Standard: IEEE802.11 b/g/n			/
43	DC5-32V WIFI Electric Relay Module 4 Channels (4 SetsNO,NC, COM)	WM-104		Support 433 remoter connection Power Supply:AC85-250V Output Voltage: DC5-32V/USB5V Wireless Type: WI-FI2.4GHz Maximum load: 10A Wireless Standard: IEEE802.11 b/g/n[Operating environment: Temperature -20~40 ℃			/
44	Wifi to 43mhz RF bridge	WM-201		Power Supply: Micro USB 5V/1A Supported Radio: 315 & 433MHz RF Not support to learn rolling code and dynamic code Wireless Standard: 2.4G-WiFi 802.11 b/g/n			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
				Remote Control			
45	2 Button Remote Exit Control (copy /learning type)	RB-102		Power Supply:Button Battery Working Current:<=12mA Frequency:Adopt 433MHZ Emission Frequency Option For 315 and other wireless frequency Distance 30-100m Work way:Jog,Self-locking,Interlock			Distance 30-100m
46	2 Channel Economical remote set (exit control+remoter)	RB-102S		Power Supply:12V DC Working Current:<=12mA Frequency:Adopt 433MHZ Emission Frequency Option For 315 and other wireless frequency Distance 30-100m Work way:Jog,Self-locking,Interlock			Distance 30-100m
47	4 Button Remote Exit Control (copy /learning type)	RB-204		Power Supply:Button Battery Working Current:<=12mA Frequency:Adopt 433MHZ Emission Frequency Option For 315 and other wireless frequency Distance 30-105m Work way:Jog,Self-locking,Interlock			Distance 30-100m
48	4 Channel Remote set (exit control+remoter)	RB-204S		Power Supply:12V DC Working Current:<=12mA Frequency:Adopt 433MHZ Emission Frequency Option For 315 and other wireless frequency Distance 30-100m Work way:Jog,Self-locking,Interlock			Distance 30-100m

S/N	Name	Model	Picture	Technical Parameters	Blank	Remark
					Customer Request	
Exit Button						
49	Plastic I RFID Exit Button	EB-101P		Electric Parameter: Max. current 3A@36VDC Contact Output: COM/NO Material: Plastic Size: 86×86×20mm		/
50	Stainless Steel RFID Exit Button	EB-201		Exit Button(Stainless Steel) Size:86*28CM Electric Parameter:3A 36V DC MAX Working Voltage:12V DC+-10% Output contact:NO/COM Suitable For:Break Glassess in case of emergency Suitable For:Hollow Frame and Embeded Electric Case		/
51	Stainless Steel RFID Exit Button	EB-202		Exit Button(Stainless Steel) Size:86*86CM Electric Parameter:3A 36V DC MAX Working Voltage:12V DC+-10% Output contact:NO/ COM Suitable For:Hollow Frame and Embeded Electric Case		/
52	RFID Exit Button (Night Vision)	EB-203		Door Release Button(Night Luminums) Size:86*28CM Electric Parameter:3A 36V DC MAX Working Voltage:12V DC+-10% Output contact:NO/ COM Suitable For:Hollow Frame and Embeded Electric Case		/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
53	RFID Exit Button (Night Vision)	EB-204		Door Release Button(Night Luminums) Size:86*86CM Electric Parameter:3A 36V DC MAX Working Voltage:12V DC+-10% Output contact:NO/ COM Suitable For:Hollow Frame and Embeded Electric Case			/
54	Aluminum RFID Exit Button	EB-301		Electric Parameter: Max. current 3A@36VDC Contact Output: COM/NO Material: Aluminum Size: 86*50**20mm			/
55	Aluminum RFID Exit Button	EB-302		Electric Parameter: Max. current 3A@36VDC Contact Output: COM/NO/NC Material: Aluminum Size: 86×86×20mm			/
56	Lock Key RFID Exit Button	EB-401		Size:86*86*20mm Electric Parameter:3A/36V Dc max Output contact:NO/NC/COM Suitable for hollow Frame and embeded electric case			NO/NC/COM

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
57	Mushroom RFID Exit Button	EB-501		Size:86*86*20mm Electric Parameter:3A/36V Dc max Output contact:NO/NC/COM Suitable for hollow Frame and embeded electric case			NO/NC/COM
58	Touch RFID Exit Button	EB-601		Exit Button(Touch) Working Voltage:12V DC+-10% Size:86*86*20CM Electric Parameter:3A 36V DC MAX Output contact:NO/NC Suitable For:Hollow Frame and Embeded Electric Case			NO/NC/COM
59	RFID Exit Button(IR)	EB-701L		Electric Parameter: Max. current 3A@36VDC Contact Output: COM/NO/NC Material: Stainless steel Size: 113×68×30mm			COM/NO
60	RFID Exit Button(IR)	EB-701B		Electric Parameter: Max. current 3A@36VDC Contact Output: COM/NO/NC Material: Stainless steel Size: 86×86×30mm			COM/NO

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
			Emergency Exit Button				
61	Glass Break Emergency Exit Button	EE-101G		Break glass in case of emergency Contact output: NO/NC/COM Material: Plastic Size: 86×86×50mm			Glass Break
62	Glass Break Double Pole Emergency Exit Button	EE-102G		Double Pole Emergency Exit Button Size:86*86*20CM Electric Parameter:3A 36V DC MAX Working Voltage:12V DC+-10% Output contact:NO/NC/COM Suitable For:Break Glassess in case of emergency			Double Pole
63	Push Rest Emergency Exit Button Single Pole	EE-201		Emergency Push Exit Button Single Pole Contact output: NO/NC/COM Material: Plastic Size: 86×86×50mm			Resettable

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
RFID Card							
64	EM White Card	C-125		125KHZ, WHITE			EM
65	Mifare White Card	C-1356		13.56MHZ WHITE			MIFARE
66	Key chain mifare card	C-1356K		Material:ABS Frequency:13.56MHZ			MIFARE
67	Wrist band Em Card	C-125W		RFID wrist band 125khz 100			EM

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
68	HID CARD	C-HID		HID CARD FOR 26 34 ACCESS CONTROLLER			HID
69	UHF Card	C-UHF		Uhf Card work for uhf long range reader			/
70	UHF Sticker Windshield	S-UHF		UHF Sticker Windshield			/
71	USB UHF CARD DISTRIBUTOR	CD-UHF01		Read and Write uhf card bumber			DESK TOP

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
				Electrical Lock			
72	**Electric Lock**	**EL-101**		Working voltage: DC12V-18V Function: It can be used for the use of intercom with the building/door] forbidden system and other supporting facilities Static current: <<25mA Lock door status: electronic control opening and manual opening, automatic detection door status Unlocking method: Key unlocking/knob unlock (optional) Applicable type: left/right open/inward open/open door] Type] Lock tongue length:> 20mm meets GA/T73-94 5.1.6b standard Product weight: about 1.27kg/handle Special explanation: 12V does not distinguish between positive and negative, and the continuous power of power must be shorter than 8 seconds. This lock is not a fire lock, and it cannot be installed on the fire door!			/
73	**Electric Lock Double Access Head**	**EL-102**		Working voltage: DC12V-18V Function: It can be used for the use of intercom with the building/door] forbidden system and other supporting facilities Static current: <<25mA Lock door status: electronic control opening and manual opening, automatic detection door status Unlocking method: Key unlocking/knob unlock (optional)			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Drop Bolt Lock						
74	2 cable drop bolt lock Mortise	BL-102		Standard Electric Bolt (2-core cable) Type: Fail safe Lock Size: 204×36×42mm Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.5kg			2 cable
75	5 cable drop bolt lock Mortise low temperature with signal output and time delay	BL-105		Standard Electric Bolt (5-core cable) Type: Fail safe Lock Size: 204×36×42mm (NO, NC,COM) Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.7kg			NO/NC/COM

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
76	5 cable drop bolt lock low temperature with signal output and time delay	BL-205N		Standard Electric Bolt (5-core cable) Type: Fail safe Lock Size: 205×35×42mm (NO, NC,COM) Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.7kg			NO/NC/COM
77	6 cable drop bolt lock low temperature with signal output and time delay	BL-206N		Standard Electric Bolt (6-core cable) Type: Fail Secure Lock Size: 204×36×42mm (NO, NC,COM) Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.7kg			low temperature with signal output and time delay
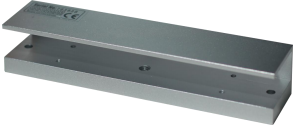
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
78	9 cable drop bolt lock low temperature with signal output and time delay	BL-209N		Standard Electric Bolt (6-core cable) Type: Fail Secure Lock Size: 205×35×42mm (NO, NC,COM) Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.7kg			Low temperature with signal output and time delay
79	Surface Mounted drop bolt lock low temperature with signal output and time delay	BL-304M		Standard Electric Bolt (4-core cable) Type: Fail safe (NO/NC,COM) Working Voltage: DC 12V±10% Support Door :wooden door/glass door/metal door/ fire-escape door Material: Aluminum/stainless steel Weight: 0.7kg			Low temperature with signal output and time delay
80-81	Frameless drop bolt lock with time delay	BL-404F		Power Supply:12V DC Output contact:NO/NC/COM Time delay adjustable:0,3,6 seconds Suitable for glass door thickness from 8-12mm			Time delay

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
82	Narrow Panel Drop Bolt Strike Lock	SL-102N		Lock Size: 129×28×34mm Type: Fail safe, can be customized fail secure Working Voltage: DC 12V±10% Support Door: Wooden door/metal door Face plate Housing: Painted steel Material: Aluminum/stainless steel Weight: 0.35 kg			/
83	Long Panel Drop Bolt Strike Lock	SL-102L		Lock Size: 250×25×31mm Type: Fail Safe, can be customized fail secure Working Voltage: DC 12V±10% Support Door: Wooden door/metal door Face plate Housing: Painted steel Material: Aluminum/stainless steel NO,NC,COM			/
84	Narrow Panel Drop Bolt Strike Lock with signal feedback	SL-105N		Lock Size: 129×28×34mm Type: Fail safe, can be customized fail secure Working Voltage: DC 12V±10% Support Door: Wooden door/metal door Face plate Housing: Painted steel Material: Aluminum/stainless steel Weight: 0.35 kg			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
					Blank		
					Customer Request		
Magnetic Lock						
	180KG / 350-450 LBS						
85	Single Door Electro-Magnetic Lock (180KG)	M-180		Type: Fail Safe, without singnal feedback U/I: DC12V/300MA Size: L170*W42*H21MM			2 cable
86	Single Door Electro-Magnetic Lock (180KG) with signal feedback	M-180S		Type: Fail Safe, singnal feedback U/I: DC12V/300MA Size: L170*W42*H21MM			NO/NC/COM
87	Two Door Electro-magnetic Lock (180KG×2)	M-1802		Type: Fail Safe, without singnal feedback U/I: DC12V/300MA Size: L340*W42*H21MM			/
88	Two Door Electro-magnetic Lock (180KG×2) with signal feedback	Mag-1802S		Type: Fail Safe, singnal feedback U/I: DC12V/300MA Size: L340*W42*H21MM			NO/NC/COM

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
280KG/550-650 LBS**						
89	One-door Electro-magnetic Lock (280KG)	M-280		Type: Fail Safe, without singnal output U/I: DC12V/460MA Size: L250*W47*H25MM			/
90	One-door Electro-magnetic Lock With signal feedback(280KG)	M-280S		Type: Fail Safe, with singnal output ,with time delay U/I: DC12V/460MA Size: L250*W47*H25MM			NO/NC/COM
91	Two Door Electro-magnetic Lock (280KG×2)	M-2802		Type: Fail Safe, without singnal Feedback U/I: DC12V/460MA Size: L500*W47*H25MM			/
92	Two Door Electro-magnetic Lock With signal feedback （(280KG×2)	M-2802S		Type: Fail Safe, without singnal Feedback U/I: DC12V/460MA Size: L500*W47*H25MM			NO/NC/COM

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
380KG/750-900 LBS							
93	One-door Electro-magnetic Lock (350KG)	M-380		Type: Fail Safe, without singnal Feedback U/I: DC12V/480MA Size: L285*W55*H29MM			2 cable
94	One-door Electro-magnetic Lock LED Indication Light(500KG)	M-380S		Type: Fail Safe, without singnal Feedback U/I: DC12V/480MA Size: L285*W55*H29MM			NO/NC/COM
Lock Bracket							
95	L Type Bracket For 180KG Magnetic Lock	MB-180L		Support Door: Wooden door open toward inside, metal door, narrow frame door Door Open Mode: 90 degree one-way, Weight:0.318kg Material: Aluminum Size: 265*65*60mm			L- 180KG
96	L Type Bracket For 280KG Magnetic Lock	MB-280L		Support Door: Wooden door open toward inside, metal door, narrow frame door Door Open Mode: 90 degree one-way, Weight:0.318kg Material: Aluminum Size: 265*65*60mm			L-280KG

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
97	U Type Bracket For Magnetic Lock of 180KG ,280KG	MB-180U		Support Door: Frameless glass door Glass Thickness: 8~5mm Door Open Mode: 180 degree one-way, Weight: 0.242kg Material: Aluminum Size: 105*60*45mm			U-180KG
98	U Type Bracket For Magnetic Lock of 180KG ,280KG	MB-280U		Support Door: Frameless glass door Glass Thickness: 8~5mm Door Open Mode: 180 degree one-way, Weight: 0.242kg Material: Aluminum Size: 105*60*45mm			U-280KG
99	LZ Type Bracket For Magnetic Lock of 180KG	MB-180LZ		Support Door: Wooden door open toward inside, metal door, narrow frame door Door Open Mode:90 degree one-way, Weight:0.718kg Material: Aluminum Size: 270*60*60mm			LZ-180KG
100	LZ Type Bracket For Magnetic Lock of 280KG	MB-280LZ		Support Door: Wooden door open toward inside, metal door, narrow frame door Door Open Mode:90 degree one-way, Weight:0.718kg Material: Aluminum Size: 270*60*60mm			LZ-280KG

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
101	70mm oval hole Bracket	BL-U		Material:Aluminum Door Type Applicable:Bottom Frameless Glass Door Door-open Mode:180 Degree One-way Open Support Lock: Drop Bolt Type			Bolt Lock Bracket
102	80mm Round Hole Bracket	BL-80		Material:Aluminum • Door Type Applicable:Bottom Frameless Glass Door • Door-open Mode:180 Degree One-way Open Support Lock: Drop Bolt Type			Bolt Lock Bracket
103	U Bracket For Drop Bolt Lock	BL-U		• Material:stainless steel • Door Type Applicable:Bottom Frameless Glass Door • Door-open Mode:180 Degree One-way Open Support Lock: Drop Bolt Type			Bolt Lock Bracket
104	ZL Bracket For Drop Bolt Lock	BL-ZL		Material:stainless steel Door Type Applicable:Frameless Glass Door Door-open Mode:180 Degree Two-way Open Support Lock: Drop Bolt Type			Bolt Lock Bracket 2pcs is one set

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
				Power Supply			
105	Special Power Supply for stand alone unit	P-1203		Input:220V AC Output:12V DC, 3A/5A Time adjust:1S-10S NO/NC/COM			/
106	Power supply with metallic outdoor cover For access controller	P-1205		Power supply with metalic cover Input voltage：220－250VAC（OEM For 110VAC） Output voltage：12VDC 3/5A can connect with recharge battery and with circuit protection Size:277mm*233mm*66mm Low voltage protection function double panel and durable			/
107	Power supply with metallic outdoor cover(Support Inner connect UPS battery)	P-1205M		Power supply with metalic cover Input voltage：220－250VAC（OEM For 110VAC） Output voltage：12VDC 3/5A can connect with recharge battery and with circuit protection 155mm*77mm*52mm			/
108	Special Power Supply for stand alone unit	PB-1203		Input:220V AC Output:12V DC, 3A/5A Time adjust:1S-15S NO/NC/COM			12V3A

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
109	Power supply with metallic outdoor cover(Support Inner connect UPS battery)	PB-1205Plus		Power supply with metalic cover Input voltage：220－250VAC （OEM For 110VAC） Output voltage：12VDC 3/5A can connect with recharge battery and with circuit protection Size:372mm*263mm*70mm			Low voltage protection function double panel and durable Battery is not included
110	24V5A Power Supply	PA-2405		Input:90-264AC Output:24V5A 120W			/
111	12V5A 9 way output central power supply box	PA-1205		DC output: 12V Rating current: 5A Current range: 0-5A Rated power: 60W Output the maximum ripple irritability: 380-420mvp-P Scope of voltage adjustment: 10.1-13.7V Voltage accuracy: 5% of the scholars Linear adjustment rate: 3% soil Load adjustment rate: 5% soil Voltage input range: AC110V-265V Frequency range: 47-63Hz Efficiency%: 85%(VIN = 220V AC) AC current: 1.2-0.65A (100V-240V)			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
2.Intercom Access System Catalogue **https://sintronicaccess.com**						
112	Economical TCP/IP Intercom unit set 1 host 6 indoor units	SA-601S		Handfree intercom Electric lock-control function rfid,password ,digital call access languages for optional: English, German, Italian, Spanish, Greek, French, Russian, Turkish and Dutch. Monitor the view out of the door 16kinds of rings for your options Volume, brightness & contrast adjustable infrared night-vision outdoor station Visitors Calls and leave a message Answering the visitors call from installed monitor Intercom calls between the indoor monitors With adapter and cable, users could install it by them-self			1 intercom host and support max 192 unitsindoor unit

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
113	TCP/IP Intercom unit set 1 host 1 display	SA-602S		Handfree intercom Electric lock-control function rfid,password ,digital call access languages for optional: English, German, Italian, Spanish, Greek, French, Russian, Turkish and Dutch. Monitor the view out of the door 16kinds of rings for your options Volume, brightness & contrast adjustable infrared night-vision outdoor station Visitors Calls and leave a message Answering the visitors call from installed monitor Intercom calls between the indoor monitors With adapter and cable, users could install it by them-self			1 intercom host and support max 12 units led display
114	TCP/IP Visual Intercom standalone unit	SA-603		Dimension:368×146×50mm Color:Silver/Gold Material:Aluminum alloy			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
115	TCP/IP Visual Intercom standalone unit	SA-604		Dimension:323.5X200X36mm Color:Silver black color Material: Aluminum alloy +glass panel			/
116	TCP/IP Visual Intercom touch screen standalone unit	SA-605		Dimension:400×170×45mm Color:Silver black color Material: Aluminum alloy +glass panel			/
117	4.3 Inch Led Display	DP601		4.3inch Digital Touch Operation Screen size:4.3" TFT (16:9 Display) Resolution :700 TVL Power input :AC 100V-240V 50 Hz/60 Hz Power output :DC 24V(supplied by adaptor) Power consumption:Standby 15mA,working 350mA Call duration time:90 Seconds Monitor duration time:90 Seconds Maximum Transmitting distance:200 meters Working temperature : –10°C to +50°C Comparative Humidity : 5%--95% non-condensing			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request	Remark
3.Smart Lock Access System Catalogue						
https://sintronicaccess.com						
Indoor Entry Door Smart Lock			**Indoor Room Smart Lock**		**Card Hotel Lock**	
Page 40-42			Page 43-44		Page 45	
Mechanical Code Lock						
Page 46-59						

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
	Indoor Entry Door Lock						
118	WIFI Fingerprint Door Lock TUYA APP With Video Door Bell	SL-401		Product Material Aluminum Alloy Lock Body 6068 Mortise Lock Size 390mm*75mm*75mm Network WIFI, Bluetooth User Capaticy Fingerprint:100,Card+Password:200 Function 11 language system Settings, 4.5 inch electronic screen, 1 million pixels,IPS screen TUYA View function, Emergency charging port, Free handle Design,			Unlocking via mechanical key, IP56 dustproof and waterproof Door Type Wooden doors, iron doors, stainless steel doors, copper doors, aluminum doors, gates, metal doors

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
119	Face Recognition Door Lock	SL-501F		Face recognition + video intercom Size:388*76*22mm Material:High-strength aluminum alloy + IMD touch screen+ LED screen Color:Grey Unlocking mode Fingerprints, passwords, IC cards, faces, mechanical keys, WeChat applets, mobile APP, remote unlocking and capture			Register capacity Face Capacity 100 (10 admins + 90 regular users) Fingerprint Capacity: 50 (10 Admins + 40 Admins) Password Capacity 110 (102 administrators + 8 ordinary users) Card Capacity 100 (ordinary users), 10 groups of administrators, and 90 groups of ordinary users Adaptive door thickness 40-120MM door thickness Battery Comes with a lithium battery; 4200 mAh
120	Fingerprint Glass Door Lock	SL-601		Product color: black Working voltage: 4.5-6.8V Recognition speed: <0.3S User capacity: 500 Working temperature: -20°C-60°C Collector: semiconductor fingerprint collection module Low voltage prompt: 4.5V Fingerprint capacity: 100 Unlock records: 10,000 Emergency interface: USB interface Unlocking method: fingerprint, password, card,			Applicable door type: glass door, glass frame door, double/single door, etc.

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
121	WIFI TUYA APP Fingerprint Glass Door Lock	SL-602WI		Quiescent current ： ≦50uA Dynamic current ：≦180mA administrators ： 10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups,Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds Power supply type ：6V Emergency power supply Typec 5V2A working temperature -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.3V			/
122	WIFI TUYA APP Fingerprint Electric Lock Outdoor	**OEL301**		Quiescent current ： ≦50uA Dynamic current ：≦180mA administrators ： 10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds Power supply type ：6V Emergency power supply ：Typec 5V2A working temperature -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.2V			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
Indoor Room Smart Lock							
123	WIFI Fingerprint Door Lock TUYA APP	SL-301WI		Quiescent current ：≦50uA Dynamic current ：≦180mA administrators ：10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds Power supply type :6V Emergency power supply Typec 5V2A working temperature -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.2V			Promotion
124	Fingerprint Door Lock	SL-101F		Quiescent current ：≦50uA Dynamic current ：≦180mA administrators ：10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds Power supply type :6V			Emergency power supply Typec 5V2A working temperature -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.2V

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
125	Bluetooth Fingerprint Door Lock TT Lock App	SL-101B		Quiescent current : ≦50uA Dynamic current :≦180mA administrators : 10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds			Power supply type :6V Emergency power supply Typec 5V2A working temperature -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.2V
126	Glass Aluminium Frame Door Bluetooth Fingerprint Door Lock	SL-201B		Quiescent current : ≦50uA Dynamic current :≦180mA administrators : 10 groups fingerprints :50 groups Fingerprint + password + card capacity :250 groups+Mobile App Rejection rate ≦0.1% False admission rate ≦0.0001% Induction time ≦0.5 seconds			Power supply type :6V Emergency power supply : Typec 5V2A working temperature : -25℃~60℃ Working relative humidity 20%~90%RH Low voltage alarm voltage 4.8±0.2V
127	Smart Electronic Tuya Outdoor Lock	OEL101		Unlock type App/password/mechanical key/Bluetooth Operating temperature -20~70°C Door Thickness 30mm~75mm Low voltage alarm 4.8V Voltage range 4.5~6V power supply mode 4*AA battery Password Capacity 200pcs Key Quantity			Technical parameter 1. Access by APP, Pass code, Mechanical Key Unlock 2. TUYA BLE App version and oine version available to choose. 3. Strong and secure Aluminum alloy lock panel, Anti-corrosion and study. 4. Emergency powersupply in case of lost power; 5. We can customize production according to your requirements,OEM/ODM;

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				Card Hotel Lock			
128	RFID Card Hotel Lock	SL-701HT		Panel size: 242*77*18MM material: stainless steel panel Unlocking method: swipe card/key Suitable for door I thickness: 40MM or more Door] lock chip: imported chip Product style: Flat Chinese Lock cylinder grade: full copper lock cylinder Product color: silver gold		/	/
129	Card Distributor	RE-HT01		Card Distributor for hotel lock			Card Encoder
130	M1 card	C-HT01		M1 card for hotel lock with frequency of 13.56MHZ			/
131	Data collector	DC-HT01		Door Lock record data collect card		/	/
132	Software	S-HT01		Free Hotel Software		**Free**	/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Mechanical Code Lock							
133	Outdoor Mechanical code lock	OL3811		Mechanical combination lock, zinc alloy material. 10 keys, C key is reset key not password. With normal open function, (a generation of post-pull film code change), with inclined tongue lock core.			/
134	Outdoor Mechanical code lock	OL2010		Mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, (a generation of post-pull film code change), with inclined tongue lock core.			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
135	Outdoor Mechanical code lock	OL2011		Mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, (a generation of post-pull film code change), with inclined tongue lock core.			/
136	Outdoor Mechanical code lock	OL2012		Mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, (a generation of post-pull film code change), with inclined tongue lock core.			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
137	Outdoor Mechanical code lock	OL2012		Mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, (a generation of post-pull film code change), with inclined tongue lock core.			/
138	Outdoor Mechanical code lock	OL5010		Mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, (second generation after simple code change), with inclined tongue lock core.			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
139	Outdoor Mechanical code lock	OL6010		Knob mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, front/back replacement code change (optional), with inclined tongue lock core.			/
140	Outdoor Mechanical code lock	OL6010		Knob mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, front/back replacement code change (optional), with inclined tongue lock core.			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
141	Outdoor Mechanical code lock	OL6011		Knob mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, front/back replacement code change (optional), with inclined tongue lock core.			/
142	Outdoor Mechanical code lock	OL6012		Knob mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, front/back replacement code change (optional), with inclined tongue lock core.			/

| S/N | Name | Model | Picture | Technical Parameters | Blank | | Remark |
					Customer Request		
143	Outdoor Mechanical code lock	OL6012		Knob mechanical combination lock, zinc alloy material. 14 keys, C key is reset key not password. With normal open function, front/back replacement code change (optional), with inclined tongue lock core.			/
144	Outdoor Mechanical code lock	OL7003		Mechanical combination lock, zinc alloy material. 14 keys, the C key is the reset key. With inclined tongue lock core, with normal opening function (optional), front/back replacement code (optional)			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
145	Outdoor Mechanical code lock	OL7002		Mechanical combination lock, zinc alloy material. 14 keys, the C key is the reset key. With inclined tongue lock core, with normal opening function (optional), front/back replacement code (optional)			/
146	Outdoor Mechanical code lock	OL7001		Mechanical combination lock, zinc alloy material. 14 keys, the C key is the reset key. With inclined tongue lock core, with normal opening function (optional), front/back replacement code (optional)			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
147	Outdoor Mechanical code lock	OL5051		Mechanical combination lock, zinc alloy material. 5 keys, lift the hand for reset operation, pre-change code, input password sequence can not be repeated, with inclined tongue lock core.			/
148	Outdoor mechanical code lock	OL4053		Aluminum alloy material, 14 keys, C key as reset key non-password, with normal open function (optional), 70-72-85 size, with reverse locking function (optional)			Red bronze Back and red antique Back
149	Outdoor mechanical code lock	OL2091		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back silver

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
150	Outdoor mechanical code lock	OL2092		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back silver
151	Outdoor mechanical code lock	OL4051		Zinc alloy material, 14 keys, C key as reset key non-password, with normal open function (optional), 70-72-85 size, with reverse locking function (optional)			Red bronze Back and red antique Back silver
152	Outdoor mechanical code lock	OL4051		Zinc alloy material, 14 keys, C key as reset key non-password, with normal open function (optional), 70-72-85 size, with reverse locking function (optional)			Red bronze Back and red antique Back silver

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
153	Outdoor mechanical code lock	OL4081		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back
154	Outdoor mechanical code lock	OL4081		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back
155	Outdoor mechanical code lock	OL4052		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
156	Outdoor mechanical code lock	OL4052		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique
157	Outdoor mechanical code lock	OL4082		Zinc alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back silver
158							

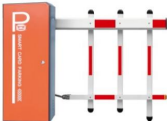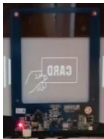| S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
159	Outdoor mechanical code lock	OL4055		Aluminum alloy material, 14 keys, C key for reset. With normal opening function (optional), with reverse locking function (optional)			Red bronze Back and red antique Back silver
160	Outdoor mechanical code lock	OL405L		Zinc alloy material, 14 keys, C key as reset key non-password, with normal open function (optional), 70-72-85 size, with reverse locking function (optional)			Red bronze Back and red antique Back

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
161	Outdoor mechanical code lock	OL405L		Zinc alloy material, 14 keys, C key as reset key non-password, with normal open function (optional), 70-72-85 size, with reverse locking function (optional)			Red bronze Back and red antique Back
162	Outdoor mechanical code lock	OL8001		Zinc alloy material, 14 keys, C key is reset key non-password. With normal opening function (optional), size 68, with reverse locking function (optional)			Red bronze Brushed nickel
163	Outdoor mechanical code lock	OL8001		Zinc alloy material, 14 keys, C key is reset key non-password. With normal opening function (optional), size 68, with reverse locking function (optional)			Red bronze Brushed nickel

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
164	Mechanical Code Cylinder Lock Chip	CHIP01		1. Full range of specifications, available in lengths from 55 to 115, suitable for all courtyard door profiles；2.Surface treatment: wire drawing and oil sealing, precision polishing process. Not easily oxidized；3.Adopting the national standard 95 pure copper material, the quality is more guaranteed；			4.Multi core track blade structure, upgraded to a C-level anti-theft certification by the Ministry of Public Security；5.The lock core dial is made of 304 precision cast stainless steel, which is more durable than powder metallurgy dial heads on the market 0.2KG 105MM
165	Double Tongue Lock Body	BODY01		Stainless steel lock body；90% of the structural components of the lock body are made of high-quality refining；Wear resistance, higher oxidation resistance, stronger toughness；			/
166	Single Tongue Lock Body	BODY02		Stainless steel lock body；90% of the structural components of the lock body are made of high-quality refining；Wear resistance, higher oxidation resistance, stronger toughness；			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request	Remark

4.Parking Access System Catalogue

https://sintronicaccess.com

Car Plate Recognition Camera	RFID Parking Controller	RFID Parking Reader
Page 61	Page 62	Page 62-63

Barrier Boom Gate	Parking Ticket Box	Card Dispenser&Collector
Page 64-67	Page 68	

Payment Machine	Loop Detector
Page 69	
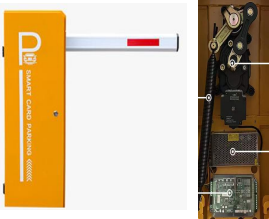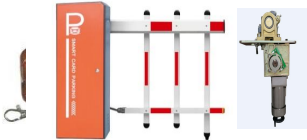
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
Car Plate Recognition Camera							
167	Car plate recognition Camera	CPRC01		◇Ultra HD 4 million pixels (1440P); ◇All-day vehicle capture rate is higher than 99.9%; ◇All-day license plate recognition rate is higher than 95%; ◇Support cloud control function for parameter configuration, video preview and remote upgrade; ◇Adopt video compression technology H.264 for video encoding, and capture frames using JPEG encoding; . ◇Support three detection methods: coil detection, video detection, coil detection + video detection ; ◇Support OSD information overlay function, support video 1 picture overlay watermark; ◇Support white list import and export function, can do fuzzy matching on white list; Support OEM For Global Country ◇Support configuration file import backup ; ◇Support manual key reset, you can restore the initial IP address, user name, password and restore the default factory configuration with one click ; ◇Support cloud intercom ; ◇Support secondary development ;			SDK,HTTP API for linkage to parking payment system
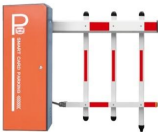
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
RFID Parking Controller						
168	RFID Parking Ticketing Controller	TCP300		Working voltage: DC12V Working environment temperature: -25°C-60°C Relative humidity: =< 95% Card reader interface: WG26 Communication interface: RS485 Communication baud rate: 4800b/s Maximum communication distance: 1200 meters User Information: 6000 Offline Storage Record Capacity: 10000 Card type: optional IC, ID Card reading distance: 5 ~ 10cm (IC card)			Parking management software in english version
Parking Ticketing Reader						
169	Entry Station RFID Reader	ESRE-01		Entry Station RFID Parking Ticketing Reader IC Type 13.56Mhz			IC
170	Exit Station RFID Reader	ESRE-02		Exit Station RFID Parking Ticketing Reader IC Type 13.56Mhz			IC
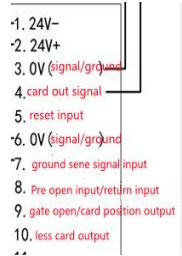
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
171	0-5 meter 915 UHF long range reader 7DB	RE-501		Work Frequency:902MHZ-----928MHZ Option for 865-870mHZ Work Model:Software setting frequency hopping or fixed frequency operation Support card: ISO 18000-6C (EPC Gen2) Full Interface: WG26/WG34/WG98, RS232/RS485, USB, TCP Standard Work current: 9V 150mA Size: 215mm × 215mm × 50mm Weight: 0.8kg			Interface adding per module manufacturing cost is usd12 per extra interface such as usb,wg98,tcp/ip Interface:WG26/WG34,RS485 OR RS232
172	0-10 meter 915 UHF long range reader	RE-502		Work Frequency:902MHZ-----928MHZ Option for 865-870mHZ Work Model:Software setting frequency hopping or fixed frequency			Interface adding per module manufacturing cost is usd12 per extra interface such as usb,wg98,tcp/ip
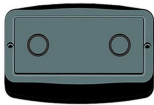
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
173	Tuya WIFI Garage door receiver 2CH 433.92mhz	433WIFI	WIFI + RF433	Input voltage：DC/AC 12V~24V Radio Frequency:433Mhz 433.92MHz Codes: Working with any fixed and rolling code remote control Working temperature: -20℃~70℃ Programming: press and hold the learn button on the receiver few seconds. Then hold and press the remote control button to programming. Delete code: Press and hold the delete code about 20 seconds. Checklist before using the device Your smart phone or tablet has connected to a2.4g WiFi with internet. You need to enable Bluetooth of the phone.You have the correct WiFi PWD. You have the correct WiFi PWD. You smart phone or tablet must have access to APPstore,Google play. Your router is MAC-open			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
			Barrier Boom Gate				
174	AC Motor Boom Gate With Straight Pole	BG-101		Barrier Boom Gate Octagonal Powder Coated Aluminum .50-60W Single phase asynchronous AC motor with over heat protection function .Brake rod landing time 0.2～6s .Work Enviroment -25～+60 Degree Relative humidity less than 95%& no condensation， Gate center to off-ground height 885mm Lifeleaf time:5 million times Size: 270*340*1000mm Thickness:1.5			Gate Only Single Spring Without Pole (Bg-AC100)
							AC Motor Gate with 1-3 meters Pole Single Spring(Bg-AC103)
							High Power AC Motor Gate with 1-4meters Pole Single Spring(Bg-AC104)
							High Power AC Motor Gate with 1-5 meters Pole 2 Spring(Bg-AC105)
							Pure copper High Power AC Motor Gate with 1-6 meters Pole 2 Spring(Bg-AC106)

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
175	Brushless Motor Boom Gate With Straight Pole	BG-102		Barrier Boom Gate Octagonal Powder Coated Aluminum .50-60W Single phase asynchronous Brushless motor with over heat protection function .Brake rod landing time 0.2～6s .Work Enviroment -25～+60 Degree Relative humidity less than 95%& no condensation， Gate center to off-ground height 885mm Lifeleaf time:5 million times Size: 270*340*1000mm Thickness:1.5			Gate Only Single Spring Without Pole (BG-BRULSS100)
							Brushless Motor Gate with 1-3 meters Pole 2 Spring(BG-BRULSS103)
							Brushless Motor Gate with 1-4 meters Pole 2 Spring(BG-BRULSS104)
							Brushless Motor Gate with 1-5 meters Pole 2 Spring(BG-BRULSS105)
							High Power Brushless Motor Gate with 1-6 meters Pole 2 Spring(BG-BRULSS106)
176	AC Motor Boom Gate with Barrier pole	BG-201		Barrier Boom Gate Octagonal Powder Coated Aluminum .50-60W Single phase asynchronous AC motor with over heat protection function .Brake rod landing time 2.5～6s .Work Enviroment -25～+60 Degree Relative humidity less than 95%& no condensation， Gate center to off-ground height 885mm Lifeleaf time:5 million times Size: 285*340*980 Thickness:2.0 Extra Thickness Steel Mounted Chip core motor and be stable running the 6 meter barrier rod			Gate Only（Frequency Changeable）(BG-AC200)
							Gate with 1-3 meters barrier AC motor (BG-AC203)
							Gate with 1-4 meters barrier BG-AC204
							Gate with 1-5 meters Barrier BG-AC205
							Gate with 1-6 meters Barrier BG-AC206

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
177	Brushless Motor Boom Gate with Barrier pole	BG-202		Barrier Boom Gate Octagonal Powder Coated Aluminum .50-60W Single phase asynchronous Brushless motor with over heat protection function .Brake rod landing time 2.5～6s .Work Enviroment -25～+60 Degree Relative humidity less than 95%& no condensation，Gate center to off-ground height 885mm Lifeleaf time:5 million times Size: 285*340*980 Thickness:2.0 Extra Thickness Steel Mounted Chip core motor and be stable running the 6 meter barrier rod			Brushless motor Gate with 1-3 meters barrier AC motor (BG-BRULSS203)
							High Power Brushless motor Gate with 1-4 meters barrier AC motor (BG-BRULSS204)
							High Power Brushless motor Gate with 1-5 meters barrier BG-BRULSS205
							High Power Brushless motor Gate with 1-6 meters Barrier BG-BRULSS206

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Parking Ticketing Box							
178	Ticket Box	TB -101		Ticket Box for issue or reture ic/id card Size:32*44*1325mm Available for card size of 85*54+-0.5mm with thickness of 0.2-2.4mm (adjustable)The default factory set up is 0.8mm			/
Parking Ticketing RFID Card Dispenser/Collector							
179	RFID card Dispenser	CD-101		Available for card size of 85*54+-0.5mm with thickness of 0.2-2.4mm (adjustable)The default factory set up is 0.8mm			For use the functions of once the card been collected and the gate open Pls do 03 ov wire to GND,09 wire to boom gate open signal
180	RFID Card Collector	CD-201		Available for card size of 85*54+-0.5mm with thickness of 0.2-2.4mm (adjustable)The default factory set up is 0.8mm Support link to boom gate open once the card is been collected			1. 24V− 2. 24V+ 3. 0V (signal/ground) 4. card out signal 5. reset input 6. 0V (signal/ground) 7. ground sene signal input 8. Pre open input/return input 9. gate open/card position output 10. less card output

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
			Parking Ticketing Payment Machine				
181	Auto Payment Machine	APM-101		AUTOMATIC Payment machine with touch screen and have windows system support linkage to bank payment system between camera and boom gate			Card payment machine
			Loop Sensor				
182	Ground Sense Vehicle Loop Detector	LS-101		Supply voltage:230V AC , 115V AC, 24V DC/AC, 12V DC/AC (Please the label on the detector for more information) Voltage tolerance AC:+10% / -15% Voltage tolerance: DC±15% Power Consumption:4.5VA Output relays:240V/5A Operating temperature:-20°C to +65°C Storage temperature:-40°C to +85°C			/
183	Radar Anti Fall Loop Detector	LS-201R		Transmit frequency:24.00-24.25 GHz Output power:10dBm Update rate:20ms Power consumption:1.5W Detection characteristics Detection distance:0.1~10meters Detection target:human, vehicle Distinguish following cars:0.6 meters Antenna characteristics Beam width/TX Horizontal in 22°, Elevation in 37° Hardware characteristics Supply voltage:6~24V DC Supply current:0.12A			Operating temperature:-40~+85℃ Protection class:IP66

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request	Remark

Security Guard System Catalogue

https://sintronicdetector.com

Hand Held Metal Detector	Vehicle Inspection Mirror	Walk Through Metal Detector	X Ray Baggage Scanner
Page 71	Page 72-73	Page 74-79	Page 80

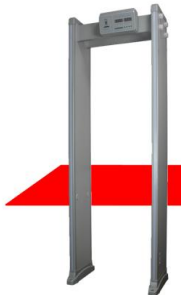| S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				Hand Held Metal Detector			
184	Hand Held Metal Detector (Super Scanner)	HD-101		1. Detection sensitivity: detection of RMB one yuan coin, detection distance ≥90mm 2. 2. Detection method: sound and light alarm. 3. Power supply: 9v square battery (6F22ND battery), with external charger function (Optional charger and battery) 4. Quiescent current: less than 26mA 5. Working current: sound and light less than 120mA 6. Working temperature: -5℃ to 45℃ 7. Dimensions: 415 * 85 * 45 mm 8. Net weight: 300g 9. Packing size: 500*260*440mm (25 pcs/carton, 11 kg/carton			/
185	Hand Held Metal Detector (GP)	HD-102		1. Detection sensitivity: detect RMB one yuan coin, the detection distance is ≥60mm 2. Alarm mode: sound and light synchronous alarm or vibration alarm. 3. Power supply: 9v square battery (6F22ND battery), external charger function (optional charger and battery) 4. Quiescent current: less than 7mA working current: sound and light less than			/
186	Hand Held Metal Detector With Fashion design for exhibition	HD-201		Power Supply：External charging interface or 9Vfold battery (Battery is optional accessory) 1. Power rate: 270 milliwatts 2. Working frequency: 22 kHz 3. Working current: <50 mA 4. Working voltage: 7-9v 5. Dimensions: 390 (length) * 840 (width) * 420 (thickness) mm			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
				Bottom Vehicle Inspection Mirror			
187	Vehicle Inspection Mirror with flash light	MR-101		1. Mirror surface: round 300*300mm acrylic high-strength shatterproof mirror surface, convex 2 times magnification effect, 1/2 the weight of ordinary glass mirror surface of the same size, with certain toughness, not easy to break, safe and durable, brightness and glass mirror surface different. Clamp-in fully enclosed round mirror with painted iron bottom can effectively prevent damage to the mirror caused by collision 2. Pull rod: lightweight aluminum rod, telescopic range 500-1100mm 3. Supplementary light source: 9 LED flashlight 4. Net weight: 1.1kg Gross weight: 1.6kg 5. Packing: 4 pcs/carton 6. Outer box packing: 560*430*390mm 7. Bag size: 540*340*110mm			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
188	Vehicle Inspection Mirror with flash light	MR-102		1. Mirror surface: round 300*300mm acrylic high-strength shatterproof mirror surface, convex 2 times magnification effect, 1/2 the weight of ordinary glass mirror surface of the same size, with certain toughness, not easy to break, safe and durable, brightness and glass mirror surface different.			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
			Walk Through Metal Detector				
			Single Zone				
189	Economical Single Zone Walk Through Metal Detector	WD-01		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 11. Display mode: digital tube display 5. Working environment: -10℃~45℃, ≤95%RH. 6. Channel size: 1980 (height) * 700 (width) * 300 (depth) mm 7. Dimensions: 2220 (height) * 820 (width) * 400 (depth) mm 8. Packing size: door panel: 2260*360*180mm (2 pieces/carton) Main box: 750*245*305mm (1pc/box). 9. Net weight: 38kg/set Gross weight: 48kg/set 10. Color: Available in iron gray, off-white, beige and black			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				6 Zones			
190	Economical 6 Zone Walk Through Metal Detector	WD-06		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 6-zone digital tube display 6. Working environment: -10℃~45℃, ≤95%RH. 7. Channel size: 1980 (height) * 700 (width) * 500 (depth) mm 8. Dimensions: 2220 (height) * 820 (width) * 580 (depth) mm 9. Packing size: door panel: 2280*570*210mm (2 pieces/carton) Main box: 770*530*260mm (1pc/box).			/
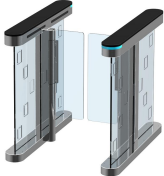
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
191	Lighting 6 Zone Walk Through Metal Detector	WD-06LED		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 6-zone digital tube display 6. Working environment: -10℃~45℃, ≤95%RH. 7. Channel size: 1980 (height) * 700 (width) * 500 (depth) mm 8. Dimensions: 2220 (height) * 820 (width) * 580 (depth) mm 9. Packing size: door panel: 2280*570*210mm (2 pieces/carton) Main box: 770*530*260mm (1pc/box).			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
192	Camera Interlinked 6 Zone Walk Through Metal Detector	WD-06C		Power Supply：220V/110V Frequency:6.99-11khz Work Enviroment：-20℃ + 55℃ Power:<=30w Body size:2220*850*500mm Passage Width:2000*700*500mm Alarm Indication:Audio and Vibration at the same time. Display Panel:Hight quality digital tube with person number accessaccount 6 Zone detect sensibility class adjust RS485 Communication Port for Camera Inter-Linked 5.7Inch LCD Display Screen			/
193	Luxury 6 Zone Digital Display Walk Through Metal Detector	WD-06L		Power Supply：220V/110V Frequency:6.99-11khz Work Enviroment：-20℃ + 55℃ Power:<=30w Body size:2210*835*500mm Passage Width:715mm Alarm Indication: Aarm Lightening ,Alarm vocie Display Panel:Hight quality digital tube with person number accessaccount 6 Zone detect sensibility class adjust			/
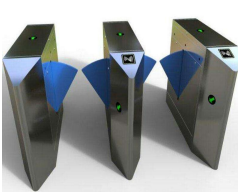
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				12 ZONE Walk Through Metal Detector			
194	12 Zone Walk Through Metal Detector	WD-12L		Power Supply：220V/110V Frequency:6.99-11khz Work Enviroment：-20℃ + 55℃ Power:<=30w Body size:2210*835*500mm Passage Width:715mm Alarm Indication: Aarm Lightening ,Alarm vocie Display Panel:Hight quality digital tube with person number accessaccount 6 Zone detect sensibility class adjust			/
				18 ZONE Walk Through Metal Detector			
195	Economical 18 Zone Walk Through Metal Detector	WD-18		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 18-zone digital tube display 6. Working environment: -10℃~45℃, ≤95%RH.			/
196	18 Zone Walk Through Metal Detector with led Lighting	WD-18LED		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 18-zone 6-inch large LCD display 6. Working environment: -10℃~45℃, ≤95%RH.			/

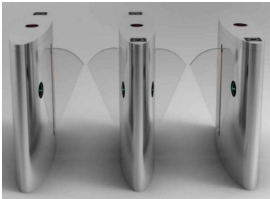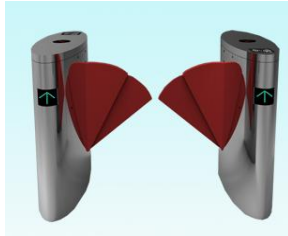| S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				33 ZONE Walk Through Metal Detector			
197	33 Zone Walk Through Metal Detector	WD-33		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 33-zone 2.5-inch small LCD screen 6. Working environment: -10℃~45℃, ≤95%RH.			/
				45 Zone Walk Through Metal Detector			
198	45 Zone Walk Through Metal Detector 400 Level	WD-45		1. Detection procedure: level sensitivity adjustment, which can meet the needs of different occasions. 2. Personnel passing rate: more than 40 person-times per minute. 3. Power supply: 110-240V AC, 50/60Hz, power consumption: ≤18W. 4. Testing standard: one yuan coin 5. Display mode: 6-inch large LCD display in 45 areas 6. Working environment: -10℃~45℃, ≤95%RH. 7. Channel size: 2000 (height) * 700 (width) * 600 (depth) mm			/
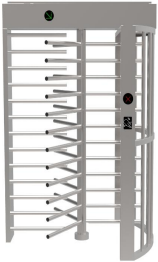
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request	Remark
				X Ray Baggage Scan Machine		
199	X Ray Baggage Scan Machine	X-5030A		Basic parameters Channel size: 505*305mm (width*height) Power belt speed: 0.22m/s Portal load: 100kg (uniform load) Passage: > 10mm steel plate Line split force:> 38AWG Space resolution: horizontal/vertical φ 1.0mm X -ray source Control interface: Simulation interface Tube voltage: 80kV (adjustable) Tube current: 0.6 ～ 1.2ma (adjustable) Cooling method: sealing oil and cooling, industrial fan cooling Work Zhou Ming: 100 %, no top heat Protection function: over pressure, overcurrent, over -temperature protection　　　　Radiation safety index Dose rate: <0.5 μgy/h (5cm from the shell) Single dose: <1.0 μgy Safety: Safety of film, chip, and electronic products Radiation Protection: The passage and export of the channel use 0.5mmpb dual -layer Environmental protection lead curtain protection, the raw body uses 2 to 6mm lead plate protection to ensure that the peripheral radiation of the equipment meets national security standards			/

S/N	Name	Model	Picture	Technical Parameters	Blank	Remark
					Customer Request	

Turnstile Gate Catalogue

Manufacturer by https://sintronicturnstile.com

Sale Engineer:Tim Wu , Mobile/whatSapp&Wechat:+86-15813805304   Email:tim@sintronictech.com

Vertical Tripod	Long Bridge Tripod	Wing Turnstile	Half Height Turnstile	Full Height Turnstile
Page 82		Page 83-84	Page 85-87	

Swing Turnstile				Sliding Turnstile	Speed Turnstile
Page 88-89				Page 90	Page 91

1、Compatible with IC/ID,Magnetic card ,Barcode ,ESD and various Device
2、Brake rod stable runing without noisy voice and fast open
3、Comply with fire alrm function with emmergency power off function
4、Control chip board with memory and accounting function(Option)
5、Standard input and output interface for acce ss control solutions

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Tripod Turnstile							
200	Vertical Tripod Turnstile	TG-101		Material:304 Stainless steel Single Core Size: 420x333x980mm Double Core Size:420x450x980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-102					Double Machine Core
201	Tripod turnstile Octangle	TG-201		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
202	Tripod Turnstile Half Cover Arc	TG-202		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
203	Tripod Turnstile Whole cover arc	TG-203		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times1			Single Machine Core
204	Tripod turnstile Arched	TG-204		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Wing Turnstile							
205	Wing Turnstile Gates Half Cover Arc	TG-301H		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-302H					Double Machine Core
206	Wing Turnstile Gates Octangle	TG-301O		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-302O					Double Machine Core
207	Wing Turnstile Gates Sharp Angel	TG-301S		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-302S					Double Machine Core
208	Wing Turnstile Gates Drum Type	TG-301D		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-302D					Double Machine Core

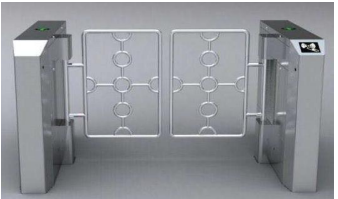| S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
209	Wing Turnstile Gates Egg Type	TG-301E		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-302E					Double Machine Core
210	Wing Turnstile Gates Butterfly Type	TG-301B		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5 million times			Single Machine Core
		TG-302B					Double Machine Core
211	Double Wing Turnstile Gates Egg Type	TG-303E		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤900mm Service Life:≥5million times			Single Machine Core
		TG-304E					Double Machine Core
212	Wing Turnstile Gates Luxury	TG-301L		Material:304 Stainless steel Size: 1200*280*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-302L					Double Machine Core
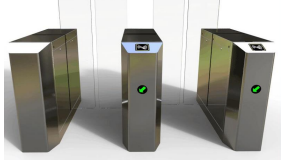
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
				Half Height Turnstile			
213	Half Height Turnstile	TG-401		SizeMaterial:304 Stainless steel Size: :1500*1200*280mm Input Voltage: 110/220VAC,50HZ Service Life:≥5million times			Single Machine Core
				Full Height Turnstile Gate			
214	One way Full Height Turnstile 90 Degree Head	TG-501		SizeMaterial:304 Stainless steel Size: :1630*1500*2300 Input Voltage: 110/220VAC,50HZ Service Life:≥5million times			Single Machine Core

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
215	One way Full Height Turnstile 120 degree head	TG-502		SizeMaterial:304 Stainless steel Size: :1600*1500*2300 Input Voltage: 110/220VAC,50HZ Service Life:≥5million times			Single Machine Core
216	One way Full Height Turnstile Square Head	TG-503		SizeMaterial:304 Stainless steel Size: :1450*1450*2300 Input Voltage: 110/220VAC,50HZ Service Life:≥5million times			Single Machine Core
217	2 way Full Height Turnstile Square Head	TG-5032		SizeMaterial:304 Stainless steel Size: :1450*2300*2300 Input Voltage: 110/220VAC,50HZ Service Life:≥5million times			Single Machine Core

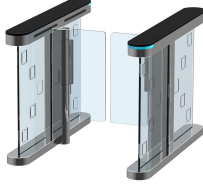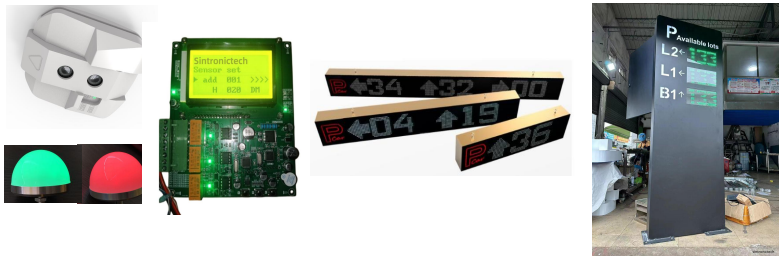| S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
218	2 way Full Height Turnstile Arched Head	TG-5042		SizeMaterial:304 Stainless steel Size: :1300*2300*2200 Input Voltage: 110/220VAC,50HZ Service Life:≥6million times			Single Machine Core
219	3 way Full Height Turnstile Arched Head	TG-5043		SizeMaterial:304 Stainless steel Size: :1400*2300*2200 Input Voltage: 110/220VAC,50HZ Service Life:≥6million times			Single Machine Core

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
Swing Turnstile						
220	Swing Turnstile Gates Octangle	TG-601O		Material:304 Stainless steel Size: 1200*280*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤850mm Service Life:≥5 million times			Single Machine Core
		TG-602O					Double Machine Core
221	Swing Turnstile Gates Half Cover Arc	TG-601H		Material:304 Stainless steel Size: 1200*280*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤850mm Service Life:≥5million times			Single Machine Core
		TG-602H					Double Machine Core
222	Swing Turnstile Gates Round Arc Gap	TG-601R		Material:304 Stainless steel Size: 1200*280*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤850mm Service Life:≥5million times			Single Machine Core
		TG-602R					Double Machine Core

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
223	Swing Turnstile Gates Carve	TG-601C		Material:304 Stainless steel Size: 1400*280*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤650mm Service Life:≥5million times			Single Machine Core
		TG-602C					Double Machine Core
224	Mini Acrylic Flap Swing Turnstile Gates Whole Cover Arc	TG-601MW		Material:304 Stainless steel Size: 1200*200*1000 Input Voltage: 110/220VAC,50HZ Entrance Width:≤370mm Service Life:≥5million times			Single Machine Core
		TG-602MW					Double Machine Core
225	Mini Acrylic Flap Swing Turnstile Gates Bevel ARC	TG-601MB		Material:304 Stainless steel Size: 1200*200*1000 Input Voltage: 110/220VAC,50HZ Entrance Width:≤370mm Service Life:≥5million times			Single Machine Core
		TG-602MB					Double Machine Core
226	Swing Turnstile Gates Vertical	TG-601V		Material:304 Stainless steel Size:420*330*1000MM Input Voltage: 110/220VAC,50HZ Entrance Width:≤850mm Service Life:≥5 million times			Single Machine Core
227	Supermarket Revolving Gates RFID Round Cylinder	TG-601RC		Material:304 Stainless steel Size: 168*1050mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤850mm Service Life:≥5million times			/
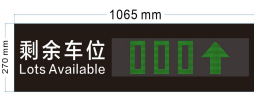
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
				Sliding Turnstile			
228	Flap Sliding gate turnstile Octangle	TG-701O		Material:304 Stainless steel Size: 1200*330*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-702O					Double Machine Core
229	Flap Sliding gate turnstile Whole Cover Arc	TG-701W		Material:304 Stainless steel Size: 1200*330*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-702W					Double Machine Core
230	Flap Sliding gate turnstile Drum	TG-701D		Material:304 Stainless steel Size: 1200*330*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-702D					Double Machine Core
231	Flap Sliding gate turnstile Rainbow	TG-701R		Material:304 Stainless steel Size: 1200*330*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-702R					Double Machine Core
232	Flap Sliding gate turnstile Luxury	TG-701L		Material:304 Stainless steel Size: 1200*330*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤550mm Service Life:≥5million times			Single Machine Core
		TG-702L					Double Machine Core

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
head				Speed Turnstile			
233	Speed Turnstile Gates Whole Cover Arc	TG-801W		Material:304 Stainless steel Size: 1400*180*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤350mm Service Life:≥5million times			Single Machine Core
		TG-802W					Double Machine Core
234	Speed Turnstile Gates Arched Type	TG-801A		Material:304 Stainless steel Size: 1400*180*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤350mm Service Life:≥5million times			Single Machine Core
		TG-802A					Double Machine Core
235	Speed Turnstile Gates Luxury	TG-801L		Material:304 Stainless steel Size: 1400*180*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤350mm Service Life:≥5million times			Single Machine Core
		TG-802L					Double Machine Core
236	Speed Turnstile Gates Round Cylinder	TG-801RC		Material:304 Stainless steel Size: 168*1000mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤350mm Service Life:≥5million times			Single Machine Core
237	Drop Arm gate turnstile Octangle	TG-801MO		Material:304 Stainless steel Size: 1200*200*980mm Input Voltage: 110/220VAC,50HZ Entrance Width:≤600mm Service Life:≥5million times			Single Machine Core
		TG-802MO					Double Machine Core
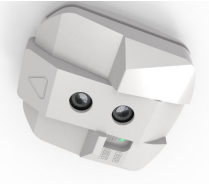
S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request	Remark
			Parking Guidance System Catalogue			
			https://sintronicparking.com			
			Sale Engineer:Tim Wu , Mobile/whatSapp&Wechat:+86-15813805304 Email:tim@sintronictech.com			
			Integrated Parking Guidance System		Split Parking Guidance System	
			Page 93-94		Page 95-96	
			3 in 1 parking guidance system(OEM)		Camera base parking guidance system	
			Page 97-100		Page 101-102	

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
Integrated Ultrasonic Parking Guidance System (Detector and indicator is all in 1)							
238	Integrated Ultrasonic Detector	DT-2001		Front-mounted ultrasonic Detector for car bay status detection, including indicator lights Working power:24V			/
239	Central controller With power box	CC-2001		Independent offline control and one unit of main control box can support max 64 units of nod control box connection to the system Working power:24V Communication:Tcp/ip,RS485			/
240	AREA Controller with Power Box	AC-2001		1.Each unit of nod controller have 4 units rs485 wiring line and each unit of nod controller advise to wire not max than 60 pcs detector. 2.Working Power:24V Communication:RS485			/
241	Single Direction Indoor LED Display	SN-2001		Single Direction Indoor led display for integrated parking guidence system Lighting box can be customized			/
242	2 Directions Indoor LED Display	SN-2002		2 Directions Indoor led display for integrated parking guidence system Lighting box can be customized			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
243	Outdoor Led display 3FLOORS(B1, B2,B3)	SN-2003O		Size: (can be customized according to customer requirements) 1.One-Direction 1065*270*90mm Power input: AC 110~240V 2 directions 1370*270*90mm Power consumption: ≤15W (one-way) 3 directions 1690*270*90mm Environmental humidity: 30%--90% (relative humidity) Communication: RS485 Light source: Red/green LED lamp Beads communication distance: ≤300m			/
244	Remote Button for ultrasonic sensor setting	RB-2001		1.Setting and read the detector address, distance and mode, saving time and money 2.Detector distance to ground>1.1Meter			/
245	RS485 Terminal for sensor conection	485DT		485 wiring terminal board The resistance value of 100 meters cannot exceed 10 ohms			/
246	RS485 Tool for led display set ting	485SN		Set the address code and direction of the display screen, and also set the probe parameters			/
247	Software	S2001		Integrated Parking Guidance Software			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
	Split parking guidance system(1 detector wiring to 1 indicator)						
248	Split Type Ultrasonic Detector	DT-1001		Front-mounted ultrasonic detector, indicator light is seperate, one for each parking space Working Power:24V			/
249	Indicator For Split Type Ultrasonic Detector	IT-1001		Indicator Light For Split Type Ultrasonic Detector			/
250	Central controller With box	CC-1001		Independent offline control and one unit of main control box can support max 64 units of nod control box connection to the system Working power:24V Communication:Top/in RS485			/
251	AREA Control Box	AC-1001		Each can be connected to 60 units parking bays			/
252	Single Direction Indoor Scree	SN-1001		Single Direction Indoor led display for split parking guidence system Lighting box can be customized			/
253	2 Direction Indoor Screen	SN-1002		2 Directions Indoor led display for integrated parking guidence system Lighting box can be customized			/
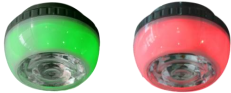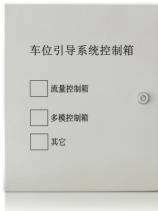
S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
254	OUTDOOR SCREEN 3 FLOORS(B1,B2,B3)	SN-1002O		Size: (can be customized according to customer requirements) 1.One-Direction 1065*270*90mm Power input: AC 110～240V 2 directions 1370*270*90mm Power consumption: ≤15W (one-way) 3 directions 1690*270*90mm Environmental humidity: 30%--90% (relative humidity) Communication: RS485 Light source: Red/green LED lamp Beads communication distance: ≤300m SET			/
255	Remoter for ultrasonic sensor	RB-1001		1.Setting and read the detector address, distance and mode, saving time and money 2.Detector distance to ground>1.1Meter			/
256	RS485 Terminal	485DT		485 wiring terminal board The resistance value of 100 meters cannot exceed 10 ohms			/
257	LED Display RS485 Tool	485SN		Set the address code and direction of the display screen, and also set the probe parameters			/
258	Software	S2001		Split Parking guidance software			/
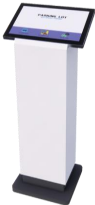
S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
OEM 3 detector wiring to 1 indicator Ultrasonic Parking Guidance System						
259	OEM Detector For 3 In 1 Parking Guidance System	DT-3001		Body shell structure/material: ABS plastic Body color: white Dimensions: 98mmx80mmx37mm Communication mode: RS485 Working voltage: DC12V Average power consumption: 30mA			/
260	OEM Indicator For 3 In 1 Detector	IT-3001		High -brightly shot hemisphere LED two -color indicator (gem red/emerald green) Dimensions of the shape: diameter 70mmx60mm Working voltage: DC1212 Average power consumption: 30mA			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
261	OEM Circuit Board	CB-3001		OEM circuit board for 3 detector share 1 indicator output and input signal control			/
262	OEM Controller For 3 in 1 Parking System	CT-3001		Properties: Built -in information prompt display, real -time fault processing and data isolation function. The system adopts the latest leading Internet communication technology to achieve precise guidance instructions of points and points. Formula setting Working voltage: AC220-240V Output power: DC12V/ 8A Communication method: RS485 Max support 64 units detector for each area controller and usually advised 40 units detector wiring to one area controller			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
263	OEM Single Direction Indoor Led Display	SN-3001		Body structure and material: special#25 champagne brusted all -aluminum alloy fuselage Panel material:#5 Black all - tempered glass panel Dimensions: 860mmx210mmx110mm Single weight: about 10kg Communication:RS485 Power Supply:220-240V			/

S/N	Name	Model	Picture	Technical Parameters	Blank		Remark
					Customer Request		
264	OEM Outdoor IED Display	SN-3003O		Size: (can be customized according to customer requirements) One-way 1065*270*90mm Power Supply: AC 110～240V Two-way 1370*270*90mm Power consumption: ≤15W (one-way) Three-way 1690*270*90mm Environmental humidity: 30%--90% (relative humidity) Appearance material: cold plate laser cutting and baking varnish Communication method: RS485 Light source: Red/green LED lamp beads Communication distance: ≤300m SET			/
265	RS485 to Usb Conveter	485TCP		RS485 to Usb Conveter For Signal Communication to pc software			/

S/N	Name	Model	Picture	Technical Parameters	Blank / Customer Request		Remark
Camera base video parking guidance system							
266	Camera Detector	DT-0001		Camera Detector Built-in license plate recognition algorithm, can identify 1-3 parking Spaces, built-in LED indicator traffic light two-color display Power Supply:24V			/
267	Indicator For Camera Detector	IT-0001		indicator 1 video detector can be connected to 1-3 parking indicator lights, RS485			/
268	Video Parking Controller With Power Box	CT-0001		Video parking with power box 220v-240v One parking guidance controller device box can connect to 1-16 camera detectors			/

S/N	Name	Model	Picture	Technical Parameters	Blank Customer Request		Remark
269	Single Direction Indoor Display Screen	SN-0001	空车位 888→ Available Lots	770 * 210 * 80mm, including empty space light box Light box font is customizable			/
270	2Direction Indoor Display Screen	SN-0002	空车位 ←888 ↑888 Available Lots	1080*210*80mm, including empty space light box Light box font is customizable			/
271	2 Direction Indoor Display Screen	SN-0003	空车位 ←888 ↑888 888→ Available Lots	1460*210*80mm,including empty space light box Light box font is customizable			/
272	Car serching kiosk	KS01		car serching kiosk 21.5'touch screen, TCP / IP interface. Installed on the stairs and at the elevator openings. One unit is expected to be installed on each layer of 8 floors			/