SINTRONIC TECH — MAKE A DIFFERENCE	**Parking Guidance System Product Catalog- 2024**
	Shenzhen Sintronic Technology Company Limited(https://sintronictech.com)
	Manager:Tim.wu Mobile/Whatsapp:0086 15813805304 parking system department-https://sintronicparking.com

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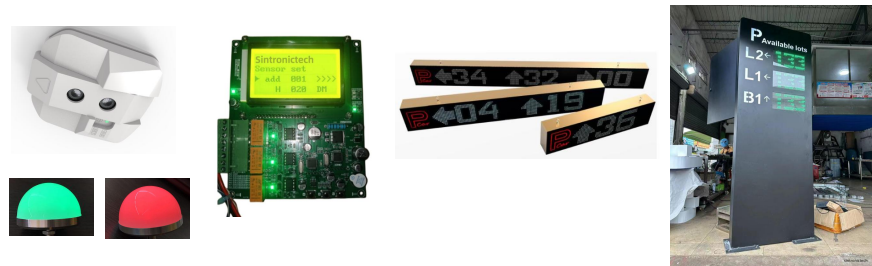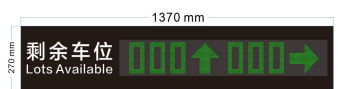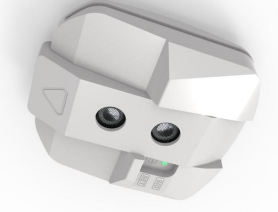
ENABLING A SAFER SOCIETY AND SMARTER PARKING

NO.	Product Name	Model	Picture	Technical Parameters	Remark
			Integrated Ultrasonic Parking Guidance System		
1	Integrated Ultrasonic Detector	Parking-ID201		Front-mounted ultrasonic Detector for car bay status detection, including indicator lights Working power:24V	
2	Central controller With power box	Parking-64 Central		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	
3	Nod Controller with Power Box	Parking-60 Nods		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	
4	Single Direction Indoor LED Display	Parking-201Screen		Single Direction Indoor led display for integrated parking guidence system Lighting box can be customized	
5	2 Directions Indoor LED Display	Parking-202Screen		2 Directions Indoor led display for integrated parking guidence system Lighting box can be customized	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
6	Outdoor Led display 3FLOORS(B1,B2,B3)	Parking-203ODScreen		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	/
7	Remoter for ultrasonic sensor setting	Parking-Remoter		1.Setting and read the detector address, distance and mode, saving time and money 2.Detector distance to ground>1.1Meter	
8	RS485 Terminal for sensor conection	Parking-485 Terminal		485 wiring terminal board The resistance value of 100 meters cannot exceed 10 ohms	
9	RS485 Tool for led display set ting	Parking-485 LEDTool		Set the address code and direction of the display screen, and also set the probe parameters	
10	Software	Parking-Software		Integrated Parking Guidance Software	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
Split parking guidance system(1 To 1)					
11	Split Type Ultrasonic Detector	Parking-SD101		Front-mounted ultrasonic detector, indicator light is seperate, one for each parking space Working Power:24V	
12	Indicator For Split Type Ultrasonic Detector	Parking-IDCSD101		Indicator Light For Split Type Ultrasonic Detector	
13	Central controller With box	Parking-64 Central		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	
14	NOD Control Box	Parking-60 Nod		Each can be connected to 32 units parking bays	
15	Single Direction Indoor Scree	Parking-101Screen	1065 mm 270 mm 剩余车位 Lots Available 000 ↑	Single Direction Indoor led display for split parking guidence system Lighting box can be customized	
16	2 Direction Indoor Screen	Parking-102Screen	1370 mm 270 mm 剩余车位 Lots Available 000 ↑ 000 →	2 Directions Indoor led display for integrated parking guidence system Lighting box can be customized	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
17	OUTDOOR SCREEN 3 FLOORS(B1,B2,B3)	Outdoor Led Display 3 FLOORS(B1,B2,B3)		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	/
18	Remoter for ultrasonic sensor	Parking-Remoter		1.Setting and read the detector address, distance and mode, saving time and money 2.Detector distance to ground>1.1Meter	
19	RS485 Terminal	Parking-485 Terminal		485 wiring terminal board The resistance value of 100 meters cannot exceed 10 ohms	
20	LED Display RS485 Tool	Parking-485 LEDTool		Set the address code and direction of the display screen, and also set the probe parameters	
21	Software	Parking-Software		Split Parking guidance software	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
3 In 1 Parking guidance system					
22	OEM Detector For 3 In 1 Parking Guidance System	Parking-Sps301		Body shell structure/material: ABS plastic Body color: white Dimensions: 98mmx80mmx37mm Communication mode: RS485 Working voltage: DC12V Average power consumption: 30mA	
23	OEM Indicator For 3 In 1 Detector	Parking-Idc/Sps301		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	
24	OEM Circuit Board	Circuit-301		OEM circuit board for 3 detector share 1 indicator output and input signal control	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
25	OEM Controller For 3 in 1 Parking System	Parking-40 Area		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	/
26	OEM Single Direction Indoor Led Display	Parking-301Screen		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	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
27	OEM Outdoor IED Display	Parking-303ODScreen		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	
28	RS485 to Usb Conveter	Parking-301Conveter		RS485 to Usb Conveter For Signal Communication to pc software	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
**Camera base video parking guidance system**					
29	Camera Detector	Vparking-401CD		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	
30	Indicator For Camera Detector	Vparking-IDC/401CD		indicator 1 video detector can be connected to 1-3 parking indicator lights, RS485	
31	Video Parking Controller With Power Box	Vparking-16 Area	车位引导系统控制箱 流量控制箱 多模控制箱 其它	Video parking with power box 220v-240v One parking guidance controller device box can connect to 1-16 camera detectors	

NO.	Product Name	Model	Picture	Technical Parameters	Remark
32	Single Direction Indoor Display Screen	Vparking-401Screen	空车位 888→ Available Lots	770 * 210 * 80mm, including empty space light box Light box font is customizable	/
33	2Direction Indoor Display Screen	Vparking-402Screen	空车位 ←888 ↑888 Available Lots	1080*210*80mm, including empty space light box Light box font is customizable	
34	2Direction Indoor Display Screen	Vparking-403Screen	空车位 ←888 ↑888 888→ Available Lots	1460*210*80mm,including empty space light box Light box font is customizable	
35	car serching kiosk	Vparking-Kiosk		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	