

Company name : SSLT IOT CO.,LTD

Address: Room1703, Floor 17th, Baiziwanxili Building No.402, Chaoyang District, Beijing, China

Attention : Susan

Whatsapp/ WeChat/Mobile:+86 18811168961

RFIDail: susuan@ssltrfid.com Itsnsusan@aliyun.com

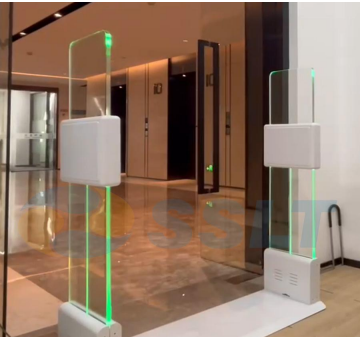
Web:www.ssltrfid.com

Current Exchange Rate: 7

UHF RFID SystRFID -Series Products

Product images	Name	Brand	Model	Unit	Price	Parameter Description
	RFID Security Gate (Single channel)	SSLT	U80	SET	\$1,219	Functional Features: 1. RFID alarm and intelligent identification function 2. Optional entrance and exit passenger flow module, which can upload entrance and exit passenger flow data through connection 3. Supports online mode and offline mode 4. Equipped with sound and light alarm function Technical Specifications: 1. Material: Imported acrylic 2. Size: 180*65*2.5cm 3. Appearance: U80: eight-hole acrylic hollow structure; U80T/: acrylic full-panel design; U80TS: acrylic full-panel + display screen 4. Working frequency: 840MHz-960MHz 5. Antenna gain: 6dbi high-read rate antenna 6. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 7. Output power: 8 -33 dBm (adjustable) 8. Input voltage:Power supply input: AC90-220V (compatible with various voltage standards) 9. Power:≤ 30W 10. Detection range (single channel): Detection height 5-190cm, detection width 150-200cm
	RFID Security Gate (Dual channel)			SET	\$1,719	
	Entry/Exit Counter Module			SET	\$145	Reserve an infrared counter probe and achieve the function of uploading counter data through SDK integration (including infrared probe + network control box)
	5-inch display screen			SET	\$190	Add an 5-inch Android display screen for displaying passenger flow and alarm name data.

 	RFID Security Gate (Single channel)	SSLT	U8	SET	\$1,000	Functional Features: 1. RFID alarm and intelligent identification function 2. Optional entrance and exit passenger flow module, which can upload entrance and exit passenger flow data through connection 3. Supports online mode and offline mode 4. Equipped with sound and light alarm function Technical Specifications: 1. Material: Imported acrylic 2. Size: 165*59*2.5 cm 3. Appearance: U8: eight-hole acrylic hollow structure; U8T/: acrylic full-panel design; U8TS: acrylic full-panel + display screen 4. Working frequency: 840 MHz-960 MHz 5. Antenna gain: 6dbi high-read rate antenna 6. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 7. Output power: 8 - 33 dBm (adjustable) 8. Input voltage: Power supply input: AC 90- 220V (compatible with various voltage standards) 9. Power: ≤ 30W 10. Detection range (single channel): Detection height 5-190cm, detection width 150-200cm
	RFID Security Gate (Dual channel)			SET	\$1,500	
	Entry/Exit Counter Module			SET	\$145	Reserve an infrared counter probe and achieve the function of uploading counter data through SDK integration (including infrared probe + network control box)
	5-inch display screen			SET	\$190	Add an 5-inch Android display screen for displaying passenger flow and alarm name data.
	RFID Security Gate (Single channel)		U70	SET	\$1,000	Functional Features: 1. RFID alarm and intelligent identification function 2. Optional entrance and exit passenger flow module, which can upload entrance and exit passenger flow data through connection 3. Supports online mode and offline mode 4. Equipped with sound and light alarm function Technical Specifications: 1. Material: Imported Black or cream-colored acrylic 2. Size: 160*30*2.5cm 3. Appearance: U70: acrylic full-panel design; U70S: acrylic full-panel + display screen 4. Working frequency: 840 MHz-960 MHz

	RFID Security Gate (Dual channel)	SSLT		SET	\$1,500	5. Antenna gain: 6dbi high-read rate antenna 6. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 7. Output power: 8 - 33 dBm (adjustable) 8. Input voltage: Power supply input: AC 90- 220V (compatible with various voltage standards) 9. Power: ≤ 30W 10. Detection range (single channel): Detection height 5-190cm, detection width 150-200cm
	Entry/Exit Counter Module			SET	\$145	Reserve an infrared counter probe and achieve the function of uploading counter data through SDK integration (including infrared probe + network control box)
	8-inch display screen			SET	\$200	Add an 8-inch Android display screen for displaying passenger flow and alarm name data.
	RFID+AI Security Gate (Single channel)	SSLT	U90AI	SET	\$1,329	Product Features: 1. RFID Alarm and Intelligent Identification Function 2. AI Modeling Filter for Avoiding False Alarms in Close Range Display of Goods with Unrecognized RFID lable 3. Black and White List Management Function 4. With Sound and Light Alarm Function, Adjustable Alarm Volume 5. Supports Online Mode and Offline Mode 6. Built-in Blue Atmosphere Light, Color Customizable Product Parameters: 1. Air Interface Protocol: Supports EPC C1 G2 (ISO18000-6C) Protocol 2. Output Power: 8-33dBm (Adjustable) 3. Antenna Gain: 10.5dbi High Read Rate Antenna 4. Working Frequency: 840 MHz - 960 MHz 5. Anti-Interference Algorithm: AI Visual Algorithm 6. Supports Offline and Online Mode Settings 7. Power: ≤ 30W 8. Overall Size: 395mm * 76mm * 1322mm 9. Recommended Installation Width: 1.5 - 2M 10. Communication Interface: RJ45 Network Port, WIFI, HDMI, USB * 2 11. Power Supply Input: AC 90 - 220V (Compatible with Voltage Standards of Various Countries) 12. Detection range (single channel): Detection height 5-160cm, detection width 150-200cm
	RFID+AI Security Gate (Dual channel)			SET	\$1,959	
	Entry/Exit Counter Module			SET	\$145	Reserve an infrared counter probe and achieve the function of uploading counter data through SDK integration (including infrared probe + network control box)

	8-inch display screen			SET	\$200	Add an 8-inch Android display screen for displaying passenger flow and alarm name data.
	RFID+AI Ceiling antenna (MASTER)	SSLT	UM910Ai	SET	\$899	The UM910Ai ceiling intelligent access control system not only has RFID intelligent anti-theft and identification functions, but also realizes video passenger flow statistics function through the embedded AI visual camera vector human contour matching technology, as well as the function of filtering the RFID tags of the close-displayed products in the ceiling access control to avoid false alarms by using the regional static contour modeling algorithm. Product features: 1. RFID alarm and intelligent identification function 2. AI visual recognition of incoming and outgoing passenger flow statistics function 3. AI modeling to filter the RFID tags of the close-displayed products and avoid false alarms 4. Mobile APP/PC configuration and debugging 5. Blacklist and whitelist management function 6. With sound and light alarm function, the alarm volume can be adjusted 7. Supports online mode and offline mode 8. Integrated design of RFID antenna and reader 9. Built-in blue ambient light, color customizable Product parameters: 1. Air interface protocol: Supports EPC C1 G2 (ISO18000-6C) protocol 2. Output power: 8-32dBm (adjustable) 3. Antenna gain: 10.5dbi high-read rate antenna 4. Reading distance: 300CM (adjustable) 5. Working frequency: 840MHz-960MHz 6. Anti-forgery algorithm: AI visual algorithm 7. Power: ≤30W 8. Overall size: Overall size (height*width*depth) 9. Weight: 3.6Kg 10. Installation method: Suspension, wall mounting, ceiling mounting (optional three types of brackets) 11. Recommended installation height: 1.9M-3.3M 12. Communication interface: RJ45 network port, WIFI, HDMI, USB*2 13. Power input: AC90~220V (compatible with various voltage standards)
	RFID+AI Ceiling antenna (SLAVE)			SET	\$499	

	RFID+AI Security Gate (Single channel)	SSLT	U50	SET	\$1,289	Product Features: 1. RFID alarm and intelligent identification function 2. AI visual recognition for passenger flow statistics entering and exiting 3. AI modeling to filter out the display of close-range products with unrecognizable RFID tags to avoid false alarms 4. Mobile APP/PC configuration and debugging 5. Blacklist and whitelist management function 6. With sound and light alarm function, the alarm volume can be adjusted 7. Supports online mode and offline mode Product Parameters: 1. Verbal Agreement: Supports EPC C1 G2 (ISO18000-6C) protocol 2. Output Power: 8 - 32 dBm (adjustable) 3. Antenna Gain: 10.5 dBi high-read rate antenna 4. Reading Distance: 300 CM (adjustable) 5. Working Frequency: 840 MHz - 960 MHz 6. Error Reading Algorithm: AI algorithm 7. Display: Standard 10.1-inch Android screen 8. Power: ≤ 30W 9. Overall Size: 1500mm * 414mm * 89mm 10. Installation Channel Width: 0.8 - 2.5 meters (width increase will slightly reduce the recognition rate) 11. Interface for Connection: RJ45 network port, WIFI, USB 12. Power Supply Input: AC 90 - 220V (compatible with voltage standards of various countries)
	RFID+AI Security Gate (Dual channel)			SET	\$1,919	Product Features: 1. RFID alarm and intelligent identification function 2. AI visual recognition for passenger flow statistics entering and exiting 3. AI modeling to filter out the display of close-range products with unrecognizable RFID tags to avoid false alarms 4. Mobile APP/PC configuration and debugging 5. Blacklist and whitelist management function 6. With sound and light alarm function, the alarm volume can be adjusted 7. Supports online mode and offline mode Product Parameters: 1. Verbal Agreement: Supports EPC C1 G2 (ISO18000-6C) protocol 2. Output Power: 8 - 32 dBm (adjustable) 3. Antenna Gain: 10.5 dBi high-read rate antenna 4. Reading Distance: 300 CM (adjustable) 5. Working Frequency: 840 MHz - 960 MHz 6. Error Reading Algorithm: AI algorithm 7. Display: Standard 10.1-inch Android screen 8. Power: ≤ 30W 9. Overall Size: 1500mm * 414mm * 89mm 10. Installation Channel Width: 0.8 - 2.5 meters (width increase will slightly reduce the recognition rate) 11. Interface for Connection: RJ45 network port, WIFI, USB 12. Power Supply Input: AC 90 - 220V (compatible with voltage standards of various countries)
	RFID Security Gate (Single channel)			SET	\$1,099	Main features: 1. Supports a 5-inch display for showing information such as the number of people, date and time. 2. Supports infrared triggering operation, automatically entering energy-saving mode during idle time 3. Supports active alarm and command alarm modes, automatically switching alarm mode in case of communication disconnection 4. Supports sound and light alarms, with adjustable volume 5. Supports alarm record storage, with no loss of data even in case of power failure 6. Integrates infrared sensor for cutting analysis to achieve person flow statistics. The direction of channel entry and exit can be changed through software Functional Features: 1. Working frequency: 865~928 MHz

	RFID Security Gate (Dual channel)	SSLT	U60	SET	\$1,599	2.Supported standards: Supports EPCglobal Gen 2 and ISO 18000-6C standards 3.RF output power: 1-32 dBm 4.Alarm mode: Active and command mode 5.Alarm method: Standard sound and light alarm 6.Alarm record storage capacity: >100,000 entries 7.Traffic flow record storage capacity: >3,500 entries 8.Real-time entry and exit record storage: >40,000 entries 9.Traffic flow statistics: Supported 10.Display: Equipped with a 5-inch LCD screen to display traffic flow 11.Channel width: 90CM - 220CM, recommended 90 - 120CM 12.Communication interfaces: Ethernet, RS232, USB and WIFI 13.Linkage interfaces: 4-channel relay output, 2-channel MOS output 14.Fault diagnosis: 1. Reader suspension detection; 2. Data storage failure detection; 3. System clock failure detection; 4. Ethernet MAC address failure detection; 5. WIFI failure detection; 6. Temperature detection, etc. 15.Communication failure alert: Network disconnection 16.Power supply: AC 100 - 240V 50 - 60Hz
	RFID Security Gate (Single channel)	SSLT	U6	SET	\$1,399	Functional Features: 1.Working frequency: 860 - 960 MHz 2.Supported standards: Supports EPCglobal Gen 2 and ISO 18000-6C standards 3.Alarm function: Supported 4.Alarm mode: Active and passive modes 5.Alarm method: Sound and light alarm 6.Alarm record storage capacity: > 100,000 entries 7.Traffic flow record storage capacity: > 3,500 entries 8.Traffic flow statistics: Supported 9.Display: Equipped with a 10.1-inch LCD screen, displaying the inbound and outbound traffic flow 10.Channel width: 90CM - 220CM, recommended 90 - 110CM 11.Communication interface: Ethernet, RS232, USB, WIFI 12.Appearance size: 1511.5 × 469 × 46mm; Base size: 469 × 98 × 17mm 13.Power supply: AC 100 - 240V 50 - 60Hz 14.RF output power: 32dBm ± 1db (maximum output power) 15.Working mode: Standalone/Networked 16.Shell material: Acrylic, aluminum profiles and sheet metal
	RFID Security Gate (Dual channel)			SET	\$1,919	

	RFID Security Gate (Single channel)	SSLT	U2	SET	\$999	Functional Requirements and Parameters: 1.Support tags compliant with EPCglobal Gen 2 and ISO 18000-6C protocols. 2.Support adjustable radio frequency power ranging from 1 to 30dB 3.Support three-dimensional identification of books, with no blind areas. 4.Maximum identification width of the channel is 220CM. 5.The system adopts a main and secondary door design, supporting the expansion of multiple channels, with a maximum support of 15 channels. 6.One-click search and automatic search enable automatic networking of the main and secondary doors, without the need for manual configuration. 7.The main control door is equipped with a 10.1-inch touch screen, displaying information such as the number of people and the date. 8.The touch screen can be used to set the parameters of the security door. 9.Supports expansion of display screens for all channels, and supports unified display of the number of people and display by channel (optional). 10.Supports two modes of autonomous alarm 11.Comes with built-in sound and light alarm, and the volume can be adjusted. 12.Integrates infrared sensors to achieve recognition of the direction of personnel entry and exit and statistics of the number of people. 13.Can change the direction of personnel entry and exit through software; can initialize the number of people entering and exiting. 14.Supports storage of traffic flow records,quantity of no less than 3500 entries. 15.Supports real-time storage of daily entry and exit records, quantity of no less than 40,000 entries 16.Supports alarm record storage,quantity of no less than 50,000 entries 17.Comes with built-in fault diagnosis and fault light indication 18.Comes with built-in timer power-off function and remote power-off function. 19.Supports infrared trigger operation, and automatically enters energy-saving mode during idle time. 20.Comes with ambient lights, and supports breathing lights and settings of more than seven single-color lights. Hardware Parameters: 1. Touchscreen: 10.1 inches, resolution 1280*800 2. Input voltage: AC 100 ~ 240V / 50 ~ 60Hz 3. Maximum power consumption: 25W 4. Dimensions: 1495*509*108mm
	RFID Security Gate (Dual channel)			SET	\$1,499	

	RFID Security Gate (Single channel)	SSLT	U5	SET	\$929	Functional Features: 1. RFID alarm and intelligent identification function 2. Optional entrance and exit passenger flow module, which can upload entrance and exit passenger flow data through connection 3. Supports online mode and offline mode 4. Equipped with sound and light alarm function Technical Specifications: 1. Material: Alloy profiles; Acrylic surface material 2. Size: 1496 x 370 x 59 mm (with a 137 mm base) 3. Working frequency: 840 MHz-960 MHz 4. Antenna gain: 9dbi high-read rate antenna 5. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 6. Output power: 8 - 33 dBm (adjustable) 7. Input voltage: Power supply input: AC 90- 220V 8. Detection range (single channel): Detection height 5-160cm, detection width 150-200cm
	RFID Security Gate (Dual channel)			SET	\$1,359	5. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 6. Output power: 8 - 33 dBm (adjustable) 7. Input voltage: Power supply input: AC 90- 220V 8. Detection range (single channel): Detection height 5-160cm, detection width 150-200cm
	Entry/Exit Counter Module			SET	\$142	Reserve an infrared counter probe and achieve the function of uploading counter data through SDK integration (including infrared probe + network control box)
	10.1-inch display screen			SET	\$200	Add an 10.1-inch Android display screen for displaying passenger flow and alarm name data.
	RFID Security Gate (Single channel)	SSLT	U4	SET	\$789	Functional Features: 1. RFID alarm and intelligent identification function 2. Supports online mode and offline mode 3. Equipped with sound and light alarm function 4. Custom patterns can be provided according to different scenarios.
	RFID Security Gate (Dual channel)			SET	\$1,149	Technical Specifications: 1. Material: Both sides are made of ABS material and are embedded with acrylic panels. The advertising boards can be easily replaced. 2. Size: 430*35*1600MM 3. Working frequency: 840 MHz-960 MHz 4. Antenna gain: 9dbi high-read rate antenna 5. Protocol standard: Supports EPC C1 G2 (ISO18000-6C) protocol 6. Output power: 8 - 33 dBm (adjustable) 7. Input voltage: Power supply input: AC 90- 220V (compatible with various voltage standards) 8. Power: ≤ 30W 9. Detection range (single channel): detection width 150-200cm

For more product information, please visit SSLT official website: www.ssltrfid.com

Company name : SSLT IOT CO.,LTD

Address: Room1703, Floor 17th, Baiziwanxili Building No.402, Chaoyang District, Beijing, China

Attention : Susan

Whatsapp/ WeChat/Mobile:+86 18811168961

Email: susuan@ssltrfid.com Itsnsusan@aliyun.com

Web:www.ssltrfid.com

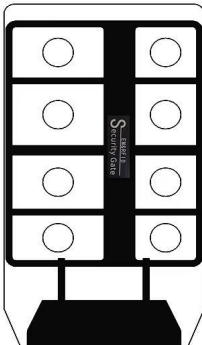
Current Exchange Rate: 7

EM+UHF System -Series Products

Product images	Name	Brand	Model	Unit	Price	Parameter Description
	EM+RFID Security Gate (Single channel)	SSLT	EU80	SET	\$1,899	Functional features: 1, imported acrylic material 2. EU80/EU80T/EU80TS (EM+RFID) hybrid security gate: With EM magnetic lable and RFID chip identification, alarm function 3, optional person-time accumulation system; Optional separate channel independent alarm; 4, EU80 series can be compatible EM magnetic lable, RFID lable; 5, the use of DMPD, RFID technology, alarm sensitive, safe and reliable, extensible pedal alarm; 6. Linkage: It can open and close the gate in linkage with the access control, and can monitor and realize the alarm capturing function. 7. Statistical function:Optional antenna built-in LED entry and exit passenger flow accumulation system; Physical characteristics: 1, size: 180*65*2.5CM 2, appearance: EU80: eight-hole acrylic hollow; EU80T/: acrylic full plate design; Technical features: ♦ System frequency: 920 ~ 925MHz and 1KHZ; ♦ Built-in antenna: 6DB ♦ Technical standard: ISO 18000-6C ♦ Anti-theft: AFI and EAS anti-theft ♦ Working mode: Support offline and online working mode ♦ Alarm instruction: sound and light alarm ♦ Output power :35W ♦ Detection range: Single channel: height: 5-190cm, width: 100-110cm;
	EM+RFID Security Gate (Dual channel)			SET	\$2,699	
	Cumulative counter			PCS	\$139	The customer count for each channel can be achieved, calculated based on the number of channels

	Channel alarm function			PCS	\$139	Independent alarm for each channel can be achieved, calculated based on the number of channels
	EM+RFID Security Gate (Single channel)	SSLT	EU7	SET	\$1,719	Functional features: 1, imported acrylic material 2. EU7 (EM+RFID) hybrid security gate: With EM magnetic lable and RFID chip identification 3, optional person-time accumulation system; Optional separate channel independent alarm; 4, EU7 series can be compatible with EM magnetic lable, RFID chip; 5, the use of DMPD, RFID technology, alarm sensitive, safe and reliable; 6. Linkage: It can open and close the gate in linkage with the access control, and can monitor and realize the alarm capturing function. 7. Statistical function:Optional antenna built-in LED entry and exit passenger flow accumulation system; Physical characteristics: 1, size: 165*59*2.5CM Technical features: ♦ System frequency: 920 ~ 925MHz and 1KHZ; ♦ Built-in antenna: 6DB ♦ Technical standard: ISO 18000-6C ♦ Anti-theft: AFI and EAS anti-theft ♦ Working mode: Support offline and online working mode ♦ Alarm instruction: sound and light alarm ♦ Output power :35W ♦ <u>Detection range: Single channel: height: 5-180cm. width: 90-100cm:</u>
	EM+RFID Security Gate (Dual channel)			SET	\$2,599	
	Cumulative counter			PCS	\$139	The customer count for each channel can be achieved, calculated based on the number of channels
	Channel alarm function			PCS	\$139	Independent alarm for each channel can be achieved, calculated based on the number of channels
	EM+RFID Security Gate (Single channel)			SET	\$1,619	Functional features: 1, imported acrylic material 2. EU8 (EM+RFID) hybrid security gate: With EM magnetic lable and RFID chip identification 3, optional person-time accumulation system; Optional separate channel

	EM+RFID Security Gate (Dual channel)	SSLT	EU8	SET	\$2,399	independent alarm; 4, EU8 series can be compatible EM magnetic lable, RFID chip; 5, the use of DMPD, RFID technology, alarm sensitive, safe and reliable; 6. Linkage: It can open and close the gate in linkage with the access control, and can monitor and realize the alarm capturing function. 7. Statistical function:Optional antenna built-in LED entry and exit passenger flow accumulation system; Physical characteristics: 1, size: 165*59*2.5CM Technical features: ♦ System frequency: 920 ~ 925MHz and 1KHZ; ♦ Built-in antenna: 6DB ♦ Technical standard: ISO 18000-6C ♦ Anti-theft: AFI and EAS anti-theft ♦ Working mode: Support offline and online working mode ♦ Alarm instruction: sound and light alarm ♦ Output power :35W ♦ Detection range: Single channel: height: 5-180cm, width: 90-100cm;	
	Cumulative counter				PCS	\$139	The customer count for each channel can be achieved, calculated based on the number of channels
	Channel alarm function				PCS	\$139	Independent alarm for each channel can be achieved, calculated based on the number of channels
EM+HF System -Series Products							
	EM+RFID(HF) Dual Label Hybrid Security Gate	SSLT	EH40	SET	\$3,299	Product features: 1, with EM and RFID chip identification, alarm function; 2, alarm mode: sound and light alarm 3, can be compatible with domestic and foreign EM magnetic lable, HF RFID chip; 4, the system can be compatible with AFI alarm mode or EAS alarm mode. 6, can be non-contact fast identification of RFID tags pasted on circulation literature. 5, can counter statistical function; 6, optional sub-channel alarm function;	
	EM+RFID(HF) Dual Label Hybrid Security Gate				SET	\$4,899	Technical parameters: 1、Operating frequency:13.56MHz±7KHz, 1.04KHZ 2、Accord with the agreement: ISO/IEC15693, ISO18000-3 3、Read distance Max: 90cm (depending on label and antenna size) 4、Antenna size: Length * Width * thickness(mm) 1670*630*46MM 5、Operating voltage : 220VAC 50/60Hz 6、Rated power: <15W 35W

	EM+RFID(HF) Dual Label Hybrid Security Gate	SSLT	EH50	SET	\$3,199	Product features: 1, with EM and RFID chip identification, alarm function; 2, alarm mode: sound and light alarm 3, can be compatible with domestic and foreign EM magnetic lable, HF RFID chip; 4, the system can be compatible with AFI alarm mode or EAS alarm mode. 6, can be non-contact fast identification of RFID tags pasted on circulation literature. 5, can counter statistical function; 6, optional sub-channel alarm function; Technical parameters: 1、 Operating frequency:13.56MHz±7KHz, 1.04KHZ 2、 Accord with the agreement: ISO/IEC15693, ISO18000-3 3、 Read distance Max: 90cm (depending on label and antenna size) 4、 Antenna size: Length * Width * thickness(mm) 1800*740*46MM 5、 Operating voltage : 220VAC 50/60Hz 6、 Rated power: <15W 35W
	EM+RFID(HF) Dual Label Hybrid Security Gate			SET	\$4,699	
	EM+RFID(HF) Dual Label Hybrid Security Gate	SSLT	EH80	SET	\$3,899	Product features: 1, with EM magnetic lable and RFID chip identification, alarm function; 2, alarm mode: sound and light alarm 3, can be compatible with domestic and foreign EM magnetic lable, high-frequency RFID chip; 4, using digital -DMPD (dynamic multi-phase detection) technology, the system is more stable; 5, the system can be compatible with AFI alarm mode or EAS alarm mode. 6, can be non-contact fast identification of RFID tags pasted on circulation literature. 7. RFID tags in circulating literature such as printed materials, audio-visual publications, CDS and DVDS in the library can be safely scanned, and the magnetic media materials pasted in circulating literature can not be damaged, and are not interfered with by magnetic lables in circulating literature. 8, the equipment system has high detection performance, can carry out three-dimensional monitoring, requires error-free report, no missing report.
	EM+RFID(HF) Dual Label Hybrid Security Gate			SET	\$5,899	
EM+HF System -Series Products						

For more product information, please visit SSLT official website: www.ssltrfid.com

Company name : SSLT IOT CO.,LTD

Address: Room1703, Floor 17th, Baiziwanxili Building No.402, Chaoyang District, Beijing, China

Attention : Susan

Whatsapp/ WeChat/Mobile:+86 18811168961

Email: susuan@ssltrfid.com Itsnsusan@aliyun.com

Web:www.ssltrfid.com

RFID SELF-SERVICE KIOSK Products

Product images	Name	Brand	Model	Unit	Price	Parameter Description
	Desktop Self-Service book Kiosk/Workstation	SSLT	A901	SET	\$1,429	A901 Desktop librarian/self-service loan and return machine , embedded RFID tag reading module, library card reading module, infrared scanning module, As a librarian workstation, it can realize RFID binding, input, student information registration, and manual borrowing and returning procedures, etc. As a self-service borrowing and returning machine, it can realize the functions of book borrowing, returning, inquiry/renewal, Function description 1, label conversion: the book bar code into RFID label data 2, can read the RFID tag non-contact, have the ability to read the RFID book tag, write the book tag, rewrite the book tag. 3, embedded RFID tag reading module, support UHF RFID multi-tag reading. 4, can read various types of library cards, such as RFID cards. 5, for the staff to achieve book processing, borrowing books, returning books, inquiries and so on. 6. The bar code number can be written into the RFID tag after identification and conversion. 7, can be connected to the computer device through the standard serial port, USB interface or network interface. Hardware parameters: 1.Configuration: 18.5-inch touch screen, i5th generation motherboard, memory: 8G; Hard disk 256G 2.Overall dimensions of the equipment: 600mm*400mm*480mm 3.Built-in barcode reader for convenient use of barcodes and rfid 4.The reading and writing distance is $\leq 250\text{mm}$ 5.Communication interfaces: USB or RS232, RJ45 6.Equipped with a printer, a QR code reader and a library card reader

	RFID Self-Service Kiosk	SSLT	A900D	SET	\$1,639	A900D UHF RFID book self-service Kiosk not only has the function of book borrowing and returning, inquiry and renewal, but also can optional the ultraviolet sterilization function of books according to the needs of readers, and can be upgraded to EM magnetic stripe +RFID hybrid self-service borrowing and returning machine according to the on-site needs of the library. Functional parameters:
	RFID Self-Service Kiosk(+ Book sterilization)		A900DS		\$1,789	1, with self-help book borrowing and returning, inquiry, renewal function; 2, optional with book sterilization function; 3, optional library card, ID card, e-reading card, face recognition and other ways to borrow and return; 4, can identify multiple books at the same time; 5, equipment reservation expansion module, can be expanded to EM+RFID hybrid book self-service loan and return machine according to the needs of the scene; Technical parameters: 1、 Operating frequency: 860 MHz ~ 960MHz 2、 Industrial control host 18.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G 3、 communication interface: USB or RS232, RJ45; 4、 read and write distance ≤ 250mm; 5、 power supply requirements: AC200V, 50Hz; 6、 power consumption: 60W; 7、 Built-in one-dimensional code / QR code, borrowing card reader, printer, facial recognition (optional) 8、 the overall size of the equipment: length * width * height 630mm*430mm*850mm, 9、 Switching power supply:Input: 200-240V, Output: 12V 12.5A
	RFID Self-Service Kiosk		A900		\$1,839	A900 UHF RFID book self-service Kiosk not only has the function of book borrowing and returning, inquiry and renewal, but also can optional the ultraviolet sterilization function of books according to the needs of readers, and can be upgraded to EM magnetic stripe +RFID hybrid self-service borrowing and returning machine according to the on-site needs of the library. Functional parameters:



RFID Self-Service Kiosk(+
Book
sterilization)

SSLT

A900S

SET

\$1,999

- 1, with self-help book borrowing and returning, inquiry, renewal function;
 - 2, optional with book sterilization function;
 - 3, optional library card, ID card, e-reading card, face recognition and other ways to borrow and return;
 - 4, can identify multiple books at the same time;
 - 5, equipment reservation expansion module, can be expanded to EM+RFID hybrid book self-service loan and return machine according to the needs of the scene;
- Technical parameters:
- 1、 Operating frequency: 860 MHz ~ 960MHz
 - 2、 Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G
 - 3、 communication interface: USB or RS232, RJ45;
 - 4、 read and write distance $\leq 250\text{mm}$;
 - 5、 power supply requirements: AC200V, 50Hz;
 - 6、 power consumption: 60W;
 - 7、 Built-in one-dimensional code / QR code, borrowing card reader, printer, facial recognition (optional)
 - 8、 the overall size of the equipment: length * width * height 630mm*430mm*1620mm,
 - 9、 platform size: 400mm*330mm, height from the ground 90mm
 - 10、 Switching power supply:Input: 200-240V, Output: 12V 12.5A



Lifting RFID Self-Service Kiosk

A600U

\$2,579

- A600 lifting RFID book self-service kiosk not only has book borrowing and returning, inquiry, renewal, may optional book sterilization functions, but also children, adults, the elderly, the disabled and other reader groups can be lifted according to their height through the button on the workbench. At the same time, it can be upgraded to EM+RFID hybrid self-service lifting and returning machine according to the on-site needs of the library.
- Functional parameters:
- 1、 with self-help book borrowing and returning, inquiry, renewal function.
 - 2、 book sterilization function (optional)
 - 3、 children, adults, the elderly, the disabled and other reader groups can be raised and lowered according to their height by pressing the button on the workbench.

	Lifting RFID SSelf-Service Kiosk(+ Book sterilization)	SSLT	A600US	SET	\$2,729	4、 optional library card, ID card, e-reading card, face recognition and other ways to borrow and return 5、 equipment reservation expansion module, can be expanded to EM+ RFID hybrid book self-service loan and return machine 6、 the equipment adopts high quality cold rolled steel plate, car painting process. 7、 Book borrowing and returning ability: ≥5 books/time. 8、 the product is standard with library card reader, two-dimensional code reader, printer, optional face recognition module, ID card module Technical parameters: 1、 Operating frequency: 860 MHz ~ 960MHz 2 、 Lift parameters:No-load rising speed 10mms, with load speed 7-8mms; Maximum load 120 kg; Travel 300mm; Noise value 30-35dB 3、 platform height: rise to the highest end: 100CM from the ground;Descend to the lowest level: 70CM from the ground 4、 Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G 5、 power consumption: 60W 6、 the overall size of the equipment: Increase size (L * W * H) : 895mm*400mm*1720mm Reduce the size (L * W * H) : 895mm*400mm*1420mm 7、 read and write distance ≤ 250mm 8、 communication interface: USB or RS232, RJ45
	Lifting RFID Self-Service Kiosk	SSLT	A300U	SET	\$2,429	Function: Borrow books, return books, query Technical parameters 1. Host parameters (choose one of the two systems) (1) Android system: Quad-core RK3568 Cortex-A55, maximum main frequency 2.0GHz, 4GB memory, 32GB flash, system Android 11 (2) Windows system: Sinbo industrial control motherboard, Intel - i3 - 8th generation CPU, Kingston 8G memory, 128G solid-state drive, win11 system Touch screen: 23.6-inch capacitive touch 2. Spectrum definition range: 860 - 960 MHz; Supports EPCglobal Gen 2 and ISO 18000-6C standards, with maximum gain of 30dB 3. Reader card identification area: Supports ISO15693, ISO14443A and ISO14443B protocols (optional) 4. One-dimensional QR code scanner: Light source 6500K LEDs 5. Power module: Input: 85-264VAC, Output: 12V 6A, Power 75W 6. Electric lifting rod: Enhanced lifting column, maximum load: 500N for the lifting column, maximum speed: 38mm/s (no load) 7. Dimensions: Height 1214.1-1534.1 * Width 826.7 * Thickness 498.7mm, Operating platform height: 760-1080mm

	RFID self-service kiosk	SSLT	A908	PCS	\$1,799	Function: Borrow books, return books, query technical parameter 1. Operating frequency: 860 MHz ~ 960MHz 2. Read and write distance $\geq$ 250mm 3. Communication interface: USB or RS232, RJ45 4. Anti-collision: $\geq$ At least 30 lable can be effectively read at a time 5. Overall size of the equipment: length*width*height 600mm*400mm*1550mm 6. Platform size: 600mm*400mm, 80mm above the ground 7. Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.; 8. Power supply requirements: AC200V, 50Hz 9. Power consumption: 60W 10. Blu-ray display embedded in the device platform 11. Built-in one-dimensional code / QR code, borrowing card reader, printer, facial recognition (optional) 12. <u>Switching power supply: Input: 200-240V. Output: 12V 12.5A. Operating</u>
	RFID self-service kiosk	SSLT	A902	PCS	\$1,799	Function: Borrow books, return books, query technical parameter 1. Operating frequency: 860 MHz ~ 960MHz 2. Read and write distance $\geq$ 250mm 3. Communication interface: USB or RS232, RJ45 4. Anti-collision: $\geq$ At least 30 lable can be effectively read at a time 5. Overall dimensions (including display screen): 400*550*1500MM 6. Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.; 7. Power supply requirements: AC200V, 50Hz 8. Power consumption: 60W 9. Blu-ray display embedded in the device platform 10. Built-in one-dimensional code / QR code, borrowing card reader, printer, facial recognition (optional) 11. <u>Switching power supply: Input: 200-240V, Output: 12V 12.5A, Operating</u> temperature range: -30°C to +70°C

	RFID self-service kiosk	SSLT	A902	PCS	\$2,579	Function: Borrow books, return books, query, Built-in adjustable return box that can hold 100 to 150 books technical parameter 1.Operating frequency: 860 MHz ~ 960MHz 2.Read and write distance $\geq$ 250mm 3.Communication interface: USB or RS232, RJ45 4.Anti-collision: $\geq$ At least 30 lable can be effectively read at a time 5.Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.; 6.Power supply requirements: AC200V, 50Hz 7.Power consumption: 60W 8.Blu-ray display embedded in the device platform 9.Built-in one-dimensional code / QR code, borrowing card reader, printer, facial recognition (optional) 10.Switching power supply:Input: 200-240V, Output: 12V 12.5A, Operating temperature range: -30°C to +70°C
	RFID self-service kiosk	SSLT	A910	PCS	\$1,549	Function: Borrow books, return books, query technical parameter 1.Operating frequency: 860 MHz ~ 960MHz 2.Read and write distance $\geq$ 250mm 3.Communication interface: USB or RS232, RJ45 4.Anti-collision: $\geq$ At least 30 lable can be effectively read at a time 5.Overall dimensions:Height: 725.6mm * Width: 316.6mm * Thickness: 40mm 6.Industrial control host 21.5-inch touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, built-in WIFI 7.Power supply requirements: AC200V, 50Hz 8.Power consumption: 60W 9.Support wall-mounted and bookshelf hanging options 10.Switching power supply:Input: 200-240V. Output: 12V 12.5A

	RFID Smart DROP	SSLT	A950	SET	\$2,289	A950 RFID Smart DROP has RFID book automatic identification, quick book return function, embedded book return box. SSLT RFID Smart DROP integrates advanced RFID technology, network technology and automatic control technology, which is an extension of existing library services. It can support the return of HF and UHF books. Product features: 1, click "return the book", scan the reader's information, the book is released to return the book, showing "successful return of the book", the whole process is simple to operate, high efficiency. 2, the self-service system implements the whole unmanned management, readers only need to return the books to be returned into the book return port, according to the prompted operation process, you can complete the book return operation, without the intervention of the administrator. 3. You can quickly return multiple books in a few seconds at a time. 4, the inside of the book return mouth adopts the inclined sliding book into the book return box, there is no risk of card book. 5, built-in independent movable book return car, the rear gate electronic lock gate, librarians can easily pull out from the box into the mobile book return box. Technical parameters: 1. A950: UHF intelligent book return box. 2, communication interface: USB or RS232, RJ45. 3. Support data exchange with third-party ERP database. 4, power supply requirements: AC200V, 50Hz. 5, power consumption: 60W. 6. Size:Overall size: 870×880*1380MM; Built-in mobile book return box: with pulley, can be lifted, length 700* width 600* height 800MM
---	-----------------	------	------	-----	---------	--

	24-hour Smart book self-service Kiosk	SSLT	A924	SET	\$2,619	A924 24-hour Smart book self-service DROP is to meet the reader do not have to enter the library, and is not subject to the restriction of opening and closing time, you can choose to return books to the 24-hour book return machine at the convenient time, Product features: 1, click "return the book", scan the reader's information, the book is released to return the book, showing "successful return of the book", the whole process is simple to operate, high efficiency. 2, the self-service system implements the whole unmanned management, readers only need to return the books to be returned into the book return port, according to the prompted operation process, you can complete the book return operation, without the intervention of the administrator. 3. You can quickly return multiple books in a few seconds at a time. 4, the inside of the book return mouth adopts the inclined sliding book into the book return box, there is no risk of card book, tear book, stable operation, low noise. 5, built-in independent movable book return car, the rear gate electronic lock gate, librarians can easily pull out from the box into the mobile book return box. Technical parameters: 1. A924: UHF intelligent DROP; 2, communication interface: USB or RS232, RJ45. 3. Support data exchange with third-party ERP database. 4, power supply requirements: AC200V, 50Hz. 5, power consumption: 80W. 6. Size: Box part: length 1220x width 900 x height 1260MM Inlaid wall part: length 880× width 870× height 1380MM Overall size: length 1220× width 900× height 1855MM Built-in book return box:
EM+RFID Dual-label Self-Service Kiosk						
Product images	Name	Brand	Model	Unit	Price	Parameter Description



EM+RFID Self-Service Kiosk (+UHF RFID)

SSLT

EA90DU

SET

\$2,489

Note: For multiple books borrowed, multiple barcode scans (one for each book) are required before they can be magnetically charged or demagnetized collectively. (It is suitable for attaching barcodes to the inner side of the book spine.)

EA90DU (EM + RFID) Magnetic strip + Ultra High Frequency RFID Self-service Book Borrowing and Returning Machine is used for upgrading traditional EM magnetic strip libraries to a mixed magnetic strip and RFID self-service book borrowing and returning scenario. Readers only need to use the book barcode and RFID reading to achieve the book borrowing and returning function. After borrowing, the system activates the magnetic strip demagnetization function, and when returning the book, it activates the magnetic strip magnetization function.

Function Description:

1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
2. One-dimensional code/QR code and RFID simultaneous book recognition.
3. Compatible with domestic and foreign companies (such as 3M, Checkpoint, Meto, Tagit, etc.), different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
4. Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

1. Frequency: 860 MHz ~ 960 MHz + 1 KHz
2. Industrial control host: 18.5-inch capacitive touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.

Built-in one-dimensional QR code scanner, thermal printer (paper roll specification: 58mm (width); printing width: 48mm), library card reader (working frequency: 13.56 MHz; supported standards: ISO18000-3M3, ISO15693 and ISO14443A standards), face recognition (500,000 camera optional)

3. Switch power supply: Input: 200-240V, output: 12V 12.5A, power 100W
4. Overall equipment size: Length * Width * Height 630mm * 430mm * 850mm

The above models can be equipped with AI cameras to count the number of books and achieve the majority detection function. An additional cost of \$450 will be incurred.

  	EM+RFID Self-Service Kiosk (+UHF RFID)	SSLT	Ai90DEU	SET	\$2,919	Note: The barcodes of multiple books are read and identified at once, and then all are magnetized or demagnetized simultaneously. (The barcode should be pasted on the outer side of the spine of the book.) Ai90DEU (EM+RFID) Magnetic strip+RFID Self-service Kiosk is used to upgrade traditional EM magnetic strip libraries to a scenario where magnetic strips and RFID are combined for self-service borrowing and returning of books. Readers only need to use multi-module barcode readers and RFID readers to achieve the borrowing and returning functions of books. After borrowing, the system activates the magnetic strip demagnetization function, and when returning books, it activates the magnetic strip magnetization function. Function Description: 1.The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition. 2.It has an industrial multi-module million-pixel scanner head, CMOS imaging technology, multi-trigger mode, fast multi-book recognition and simultaneous RFID recognition, allowing "one scan, multiple books borrowed/returned". 3.compatible with various domestic and foreign companies , different non-crystalline materials and various specifications of composite magnetic strips from different countries, inspection functions, has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books. 4.Book borrowing and returning capacity: ≥ 5 books/transaction Technical Parameters: 1.Frequency: 860 MHz ~ 960 MHz + 1 KHz 2.Host Computer: 18.5-inch capacitive touch screen,configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system Built-in multi-module barcode reader,printer (paper roll specification: 58mm(width)), library card reader , face recognition (500,000 camera optional) 3.Switching Power Supply: Input: 200-240V, Output: 12V 12.5A, Power 100W 4.Overall equipment size: 630* 430*850mm
---	--	------	---------	-----	---------	---



EM+RFID Self-Service Kiosk (+UHF RFID)

SSLT

EA50DU

SET

\$2,489

Note: For multiple books borrowed, multiple barcode scans (one for each book) are required before they can be magnetically charged or demagnetized collectively. (It is suitable for attaching barcodes to the inner side of the book spine.)

EA50DU (EM + RFID) Magnetic strip + Ultra High Frequency RFID Self-service Book Borrowing and Returning Machine is used for upgrading traditional EM magnetic strip libraries to a mixed magnetic strip and RFID self-service book borrowing and returning scenario. Readers only need to use the book barcode and RFID reading to achieve the book borrowing and returning function. After borrowing, the system activates the magnetic strip demagnetization function, and when returning the book, it activates the magnetic strip magnetization function.

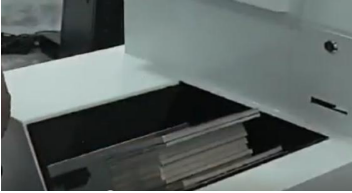
Function Description:

1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
2. One-dimensional code/QR code and RFID simultaneous book recognition.
3. Compatible with domestic and foreign companies (such as 3M, Checkpoint, Meto, Tagit, etc.), different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
4. Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

1. Frequency: 860 MHz ~ 960 MHz + 1 KHz
 2. Industrial control host: 18.5-inch capacitive touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.
- Built-in one-dimensional QR code scanner, thermal printer (paper roll specification: 58mm (width); printing width: 48mm), library card reader (working frequency: 13.56 MHz; supported standards: ISO18000-3M3, ISO15693 and ISO14443A standards), face recognition (500,000 camera optional)
3. Switch power supply: Input: 200-240V, output: 12V 12.5A, power 100W
 4. Overall equipment size: Length * Width * Height 630mm * 430mm * 850mm

The above models can be equipped with AI cameras to count the number of books and achieve the majority detection function. An additional cost of \$450 will be incurred.

  	EM+RFID Self-Service Kiosk (+UHF RFID)	SSLT	Ai50DEU	SET	\$2,919	Note: The barcodes of multiple books are read and identified at once, and then all are magnetized or demagnetized simultaneously. (The barcode should be pasted on the outer side of the spine of the book.) Ai50DEU (EM+RFID) Magnetic strip+RFID Self-service Kiosk is used to upgrade traditional EM magnetic strip libraries to a scenario where magnetic strips and RFID are combined for self-service borrowing and returning of books. Readers only need to use multi-module barcode readers and RFID readers to achieve the borrowing and returning functions of books. After borrowing, the system activates the magnetic strip demagnetization function, and when returning books, it activates the magnetic strip magnetization function. Function Description: 1.The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition. 2.It has an industrial multi-module million-pixel scanner head, CMOS imaging technology, multi-trigger mode, fast multi-book recognition and simultaneous RFID recognition, allowing "one scan, multiple books borrowed/returned". 3.compatible with various domestic and foreign companies , different non-crystalline materials and various specifications of composite magnetic strips from different countries, inspection functions, has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books. 4.Book borrowing and returning capacity: ≥ 5 books/transaction Technical Parameters: 1.Frequency: 860 MHz ~ 960 MHz + 1 KHz 2.Host Computer: 18.5-inch capacitive touch screen,configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system Built-in multi-module barcode reader,printer (paper roll specification: 58mm(width)), library card reader , face recognition (500,000 camera optional) 3.Switching Power Supply: Input: 200-240V, Output: 12V 12.5A, Power 100W 4.Overall equipment size: 630* 430*850mm
--	---	-------------	----------------	------------	----------------	---



EM+RFID Self-Service Kiosk (+UHF RFID)

SSLT

EA90U

SET

\$2,599

Note: For multiple books borrowed, multiple barcode scans (one for each book) are required before they can be magnetically charged or demagnetized collectively. (It is suitable for attaching barcodes to the inner side of the book spine.)

EA90U (EM + RFID) Magnetic strip + Ultra High Frequency RFID Self-service Book Borrowing and Returning Machine is used for upgrading traditional EM magnetic strip libraries to a mixed magnetic strip and RFID self-service book borrowing and returning scenario. Readers only need to use the book barcode and RFID reading to achieve the book borrowing and returning function. After borrowing, the system activates the magnetic strip demagnetization function, and when returning the book, it activates the magnetic strip magnetization function.

Function Description:

1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
2. One-dimensional code/QR code and RFID simultaneous book recognition.
3. Compatible with domestic and foreign companies (such as 3M, Checkpoint, Meto, Tagit, etc.), different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
4. Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

1. Frequency: 860 MHz ~ 960 MHz + 1 KHz
2. Industrial control host: 21.5-inch capacitive touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.

Built-in one-dimensional QR code scanner, thermal printer (paper roll specification: 58mm (width); printing width: 48mm), library card reader (working frequency: 13.56 MHz; supported standards: ISO18000-3M3, ISO15693 and ISO14443A standards), face recognition (500,000 camera optional)

3. Switch power supply: Input: 200-240V, output: 12V 12.5A, power 100W
4. Overall equipment size: Length * Width * Height 630mm * 430mm * 1650mm

The above models can be equipped with AI cameras to count the number of books and achieve the majority detection function. An additional cost of \$450 will be incurred.

  	EM+RFID Self-Service Kiosk (+UHF RFID)	SSLT	Ai90EU	SET	\$3,029	Note: The barcodes of multiple books are read and identified at once, and then all are magnetized or demagnetized simultaneously. (The barcode should be pasted on the outer side of the spine of the book.) Ai90EU (EM+RFID) Magnetic strip+RFID Self-service Kiosk is used to upgrade traditional EM magnetic strip libraries to a scenario where magnetic strips and RFID are combined for self-service borrowing and returning of books. Readers only need to use multi-module barcode readers and RFID readers to achieve the borrowing and returning functions of books. After borrowing, the system activates the magnetic strip demagnetization function, and when returning books, it activates the magnetic strip magnetization function. Function Description: 1.The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition. 2.It has an industrial multi-module million-pixel scanner head, CMOS imaging technology, multi-trigger mode, fast multi-book recognition and simultaneous RFID recognition, allowing "one scan, multiple books borrowed/returned". 3.compatible with various domestic and foreign companies , different non-crystalline materials and various specifications of composite magnetic strips from different countries, inspection functions, has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books. 4.Book borrowing and returning capacity: ≥ 5 books/transaction Technical Parameters: 1.Frequency: 860 MHz ~ 960 MHz + 1 KHz 2.Host Computer: 21.5-inch capacitive touch screen,configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system Built-in multi-module barcode reader,printer (paper roll specification: 58mm(width)), library card reader , face recognition (500,000 camera optional) 3.Switching Power Supply: Input: 200-240V, Output: 12V 12.5A, Power 100W 4.Overall equipment size: 630* 430*1650mm
---	--	------	--------	-----	---------	---



EM+RFID Self-Service Kiosk (+UHF RFID)

SSLT

EA50U

SET

\$2,599

Note: For multiple books borrowed, multiple barcode scans (one for each book) are required before they can be magnetically charged or demagnetized collectively. (It is suitable for attaching barcodes to the inner side of the book spine.)

EA50U (EM + RFID) Magnetic strip + Ultra High Frequency RFID Self-service Book Borrowing and Returning Machine is used for upgrading traditional EM magnetic strip libraries to a mixed magnetic strip and RFID self-service book borrowing and returning scenario. Readers only need to use the book barcode and RFID reading to achieve the book borrowing and returning function. After borrowing, the system activates the magnetic strip demagnetization function, and when returning the book, it activates the magnetic strip magnetization function.

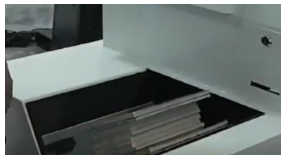
Function Description:

1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
2. One-dimensional code/QR code and RFID simultaneous book recognition.
3. Compatible with domestic and foreign companies (such as 3M, Checkpoint, Meto, Tagit, etc.), different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
4. Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

1. Frequency: 860 MHz ~ 960 MHz + 1 KHz
 2. Industrial control host: 21.5-inch capacitive touch screen, resolution: 1920*1080, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system, 1 network port, 2 USB ports, 1 232 serial port, built-in WIFI, 4G optional.
- Built-in one-dimensional QR code scanner, thermal printer (paper roll specification: 58mm (width); printing width: 48mm), library card reader (working frequency: 13.56 MHz; supported standards: ISO18000-3M3, ISO15693 and ISO14443A standards), face recognition (500,000 camera optional)
3. Switch power supply: Input: 200-240V, output: 12V 12.5A, power 100W
 4. Overall equipment size: Length * Width * Height 630mm * 430mm * 1650mm

The above models can be equipped with AI cameras to count the number of books and achieve the majority detection function. An additional cost of \$450 will be incurred.



EM+RFID Self-Service Kiosk (+UHF RFID)

SSLT

Ai50EU

SET

\$3,029

Note: The barcodes of multiple books are read and identified at once, and then all are magnetized or demagnetized simultaneously. (The barcode should be pasted on the outer side of the spine of the book.)

Ai50EU (EM+RFID) Magnetic strip+RFID Self-service Kiosk is used to upgrade traditional EM magnetic strip libraries to a scenario where magnetic strips and RFID are combined for self-service borrowing and returning of books. Readers only need to use multi-module barcode readers and RFID readers to achieve the borrowing and returning functions of books. After borrowing, the system activates the magnetic strip demagnetization function, and when returning books, it activates the magnetic strip magnetization function.

Function Description:

- 1.The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
- 2.It has an industrial multi-module million-pixel scanner head, CMOS imaging technology, multi-trigger mode, fast multi-book recognition and simultaneous RFID recognition, allowing "one scan, multiple books borrowed/returned".
- 3.compatible with various domestic and foreign companies , different non-crystalline materials and various specifications of composite magnetic strips from different countries, inspection functions, has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
- 4.Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

- 1.Frequency: 860 MHz ~ 960 MHz + 1 KHz
- 2.Host Computer: 21.5-inch capacitive touch screen,configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system Built-in multi-module barcode reader,printer (paper roll specification: 58mm(width)), library card reader , face recognition (500,000 camera optional)
- 3.Switching Power Supply: Input: 200-240V, Output: 12V 12.5A, Power 100W
- 4.Overall equipment size: 630* 430*1650mm



Lifting EM+RFID
Self-Service
Kiosk
(+UHF RFID)

SSLT

EA60U

SET

\$3,149

Note: For multiple books borrowed, multiple barcode scans (one for each book) are required before they can be magnetically charged or demagnetized collectively. (It is suitable for attaching barcodes to the inner side of the book spine.)

EA60U (EM + RFID) Magnetic strip + Ultra High Frequency RFID Self-service Book Borrowing and Returning Machine is used for upgrading traditional EM magnetic strip libraries to a mixed magnetic strip and RFID self-service book borrowing and returning scenario. Readers only need to use the book barcode and RFID reading to achieve the book borrowing and returning function. After borrowing, the system activates the magnetic strip demagnetization function, and when returning the book, it activates the magnetic strip magnetization function. Readers of different age groups such as children, adults, the elderly, and the disabled can adjust the work surface height by pressing buttons.

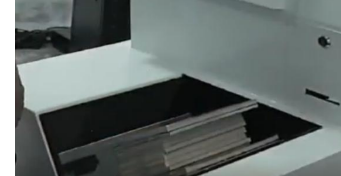
Function Description:

1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition.
2. One-dimensional code/QR code and RFID simultaneous book recognition.
3. Compatible with domestic and foreign companies (such as 3M, Checkpoint, Meto, Tagit, etc.), different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books.
4. Book borrowing and returning capacity: ≥ 5 books/transaction

Technical Parameters:

1. Frequency: 860 MHz ~ 960 MHz + 1 KHz
2. Industrial control host: 21.5-inch capacitive touch screen, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system. Built-in one-dimensional QR code scanner, printer, library card reader, face recognition (500,000 camera optional)
3. Switch power supply: Input: 200-240V, output: 12V 12.5A, power 100W
4. Elevator module: No-load rising speed 10mm/s, loaded speed 7-8mm/s; maximum load 120 kilograms; travel distance 300mm; noise value 30-35dB
5. Overall size of the equipment: Elevated size: 895*400*1720mm; Lowered size: 895*400*1420mm; Platform height: Maximum elevation to the top: 100CM from the ground; Lowest elevation to the bottom: 70CM from the ground;

The above models can be equipped with AI cameras to count the number of books and achieve the majority detection function. An additional cost of \$450 will be incurred.

  	Lifting EM+RFID Self-Service Kiosk (+UHF RFID)	SSLT	Ai60EU	SET	\$3,579	Note: The barcodes of multiple books are read and identified at once, and then all are magnetized or demagnetized simultaneously. (The barcode should be pasted on the outer side of the spine of the book.) The Ai60EU has functions for borrowing and returning books, as well as query and renewal. Children, the elderly, the disabled, and normal readers can adjust the height of the work surface by pressing buttons according to their height.. Function Description: 1. The system has multiple borrowing combination modes such as library card, QR code, ID card, and face recognition. 2. It has an industrial multi-module million-pixel scanner head, CMOS imaging technology, multi-trigger mode, fast multi-book recognition and simultaneous RFID recognition, allowing "one scan, multiple books borrowed/returned". 3. Compatible different non-crystalline materials, and various specifications of composite magnetic strips from different countries, with quick magnetization, demagnetization, and inspection functions, and has the effect of one-time anti-theft magnetization, demagnetization, and inspection for multiple books 4. Book borrowing and returning capacity: ≥ 5 books/transaction Technical Parameters: 1. Frequency: 860 MHz ~ 960 MHz + 1 KHz 2. Industrial control host: 21.5-inch capacitive touch screen, configuration: I5, 4th generation motherboard, 8G memory, 256G solid-state drive, Windows system. Built-in multi-module million-pixel code scanner, printer ,card reader, face recognition (500,000 camera optional) 3. Switch power supply: Input: 200-240V, power 100W 4.Elevator module: No-load rising speed 10mm/s, loaded speed 7-8mm/s; maximum load 120 kilograms; travel distance 300mm; noise value 30-35dB 5. Overall size of the equipment:Elevated size: 895*400*1720mm; Lowered size: 895*400*1420mm;Platform height: Maximum elevation to the top: 100CM from the ground; Lowest elevation to the bottom: 70CM from the ground
---	---	------	--------	-----	---------	--

For more product information, please visit SSLT official website: www.ssltrfid.com

Company name : SSLT IOT CO.,LTD

Address: Room1703, Floor 17th, Baiziwanxili Building No.402, Chaoyang District, Beijing, China

Attention : Susan

Whatsapp/ WeChat/Mobile:+86 18811168961

RFIDail: susuan@ssltrfid.com Itsnsusan@aliyun.com

Web:www.ssltrfid.com

Current Exchange Rate: 7

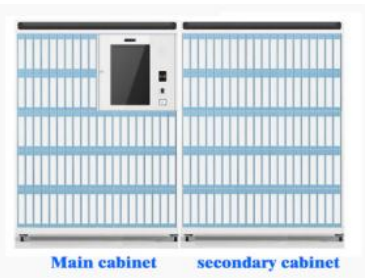
UHF RFID Accessories Products

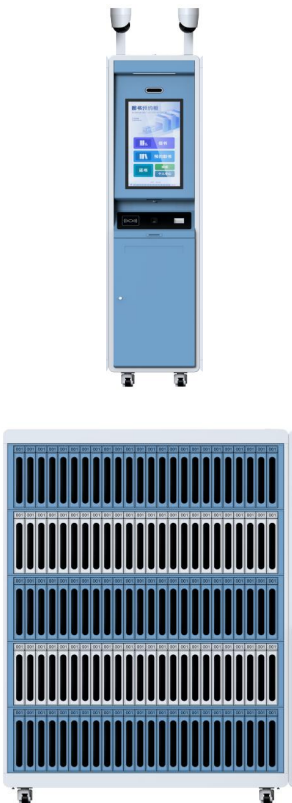
Product images	Name	Brand	Model	Unit	Price	Parameter Description
	Librarian workstation	SSLT	W902	SET	\$259	Main features: 1. Supports custom frequency hopping 2. Equipped with temperature detection function, conducting real-time temperature monitoring 3. Supports automatic protection for read/write module when temperature is abnormal 4. Communication interface uses HID driver-free USB interface 5. Anti-metal design, preventing cross-reading of surrounding books 6. Inductive panel uses anti-scratch acrylic material, practical and durable Technical Parameters: 1. Working frequency: 863 MHz ~ 870 MHz, 902 MHz ~ 928 MHz 2. Supported standards: ISO18000-6C/EPC Gen2 protocol 3. Radio frequency power: 1 ~ 30 dBm 4. Communication interface: USB-A; Type-C 5. Power interface: DC2.1 6. Power supply: DC 12V, ≥500mA 7. Power switch: Yes 8. Maximum power consumption: 5W 9. Maximum reading and writing distance: 220cm 10. Shell material: Acrylic and aluminum alloy 11. Specifications and dimensions: Approximately 337×214.1×29mm 12. Weight: Approximately 1415g

	Librarian workstation	SSLT	W911	SET	\$315	Main features: 1.Features a fast anti-collision processing algorithm, with high tag recognition sensitivity and stable performance 2.Supports two working modes: host control mode and scanning mode 3.Supports frequency hopping and fixed frequency working modes 4.Supports buffering mode and asynchronous mode. The buffering mode can buffer up to 400 EPCs 5.Radio frequency error detection and temperature abnormality detection function Technical Parameters: 1.Working frequency: 863 MHz - 870 MHz, 902 MHz - 928 MHz 2.Support standards: ISO18000-6C / EPCglobal Gen2 protocol 3.Radio frequency power: 1 - 30 dBm (configurable) 4.Maximum power consumption: approximately 10W 5.Communication interface: USB 6.Power supply: 12V DC, ≥1A 7.Shell material: Acrylic and aluminum alloy 8.Specification and size: 410 × 300 × 28mm
	Librarian workstation	SSLT	W912	SET	\$279	Main features: 1. Supports custom frequency hopping 2. Equipped with temperature detection function, conducting real-time temperature monitoring 3. Supports automatic protection for read/write module when temperature is abnormal 4. Communication interface uses HID driver-free USB interface 5. Anti-metal design, preventing cross-reading of surrounding books 6. Inductive panel uses anti-scratch acrylic material, practical and durable 7.With reader's card module Technical Parameters: 1. Working frequency: 863 MHz ~ 870 MHz, 902 MHz ~ 928 MHz 2. Supported standards: ISO18000-6C/EPC Gen2 protocol 3. Radio frequency power: 1 ~ 30 dBm 4. Communication interface: USB-A; Type-C 5. Power interface: DC2.1 6. Power supply: DC 12V, ≥500mA 7. Power switch: Yes 8. Maximum power consumption: 5W 9. Maximum reading and writing distance: 220cm 10. Shell material: Acrylic and aluminum alloy 11. Specifications and dimensions: Approximately 337×214.1×29mm 12. Weight: Approximately 1430g

	Librarian workstation	SSLT	W918	SET	\$549	The surface adopts frosted ABS effect treatment, peripheral blue light embellishment design, embedded RFID reader, membership card reader, and laser scanning head. It supports multi-tag reading, which can be used as The integrated librarian workstation Technical Parameters: 1. Working frequency: 860 MHz ~ 960MHz 2. Material: sheet metal, ABS 4. Reading range: Ensure that the effective reading area is within 250mm and 250mm 5. Comply with standards: ISO 18000-6C (EPC C1 G2) 6. Device network communication interface: USB, RJ45 7. RFID reader communication interface: USB or RS232 8. Power supply: AC220V, 50Hz
	Desktop Self-Service book Kiosk/Workstation	SSLT	A901	SET	\$1,429	A901 Desktop librarian/self-service loan and return machine , embedded RFID tag reading module, library card reading module, infrared scanning module, As a librarian workstation, it can realize RFID binding, input, student information registration, and manual borrowing and returning procedures, etc. As a self-service borrowing and returning machine, it can realize the functions of book borrowing, returning, inquiry/renewal, Function description 1, label conversion: the book bar code into RFID label data 2, can read the RFID tag non-contact, have the ability to read the RFID book tag, write the book tag, rewrite the book tag. 3, embedded RFID tag reading module, support UHF RFID multi-tag reading. 4, can read various types of library cards, such as RFID cards. 5, for the staff to achieve book processing, borrowing books, returning books, inquiries and so on. 6. The bar code number can be written into the RFID tag after identification and conversion. 7, can be connected to the computer device through the standard serial port, USB interface or network interface. Hardware parameters: 1.Configuration: 18.5-inch touch screen, i5th generation motherboard, memory: 8G; Hard disk 256G 2.Overall dimensions of the equipment: 600mm*400mm*480mm 3.Built-in barcode reader for convenient use of barcodes and rfid 4.The reading and writing distance is $\leq 250\text{mm}$ 5.Communication interfaces: USB or RS232, RJ45 6.Equipped with a printer, a QR code reader and a library card reader

 Technical drawing of the Smart Book Cabinet T100U showing dimensions: 1478mm height, 1589mm depth, 879mm width, and 420mm base width.	Smart Book Cabinet	SSLT	T100U	SET	\$2,679	T100U smart library cabinet function: 24-hour self-service borrowing and returning, breaking the time and space limit; Flexible deployment, plug and play; It occupies less land and is easy to place (only 0.38 m2); Multiple identity authentication; It can store 100-120 books; Independent door opening management for each floor, four floors in total. 1. Capacitive touch display: 10.1-inch display 2. Industrial control host: RK3288 motherboard \ 2GB memory \ 8GB flash \ 3*RS232 \ 1*RS485 \ 4*USB \ WiFi \ Ethernet \ WiFi, Bluetooth 3. Reader card identification area: Supports 15693, 14443-A, 14443-B protocols 4. Supports EPCglobal Gen 2, ISO 18000-6C standard; maximum gain 32db 5. Book placement area: 4 layers, each layer has 4 antenna boards. The net width for each layer of books is approximately 510mm 6. Power supply: Input: 200-240V, Output: 12V 12.5A, Power 150W 7. Dimensions: 1623*879*423MM
	Smart Book Cabinet (Master)	SSLT	T300U	SET	\$3,579	Technical Specifications: 1. Cabinet: Made of sheet metal, main cabinet size 1330*450*1948mm, secondary cabinet size: 1330*450*1948mm 2. Display Screen: 21.5-inch capacitive touch display, 10-point capacitive touchscreen, touch response time < 10ms, service life 5000 million times 3. Industrial Control Host (Android or Windows system), default Android system Android System: Maximum main frequency 2.0GHz, memory 4GB, 32GB flash, dual-band WiFi and Bluetooth, dual Ethernet, system Android 11 Windows System: Industrial control motherboard, Intel - i3 - 8th generation CPU, 8G memory, 128G solid-state drive, built-in WiFi, 4G optional 4. Reader Card Recognition Area: Optional support ISO15693, ISO14443A, ISO14443B protocols, recognition area size: 55*60*25mm 5. Book Recognition Area: Working frequency range 860-960MHz; supports ISO 18000-6C/EPCglobal Gen2 standard; maximum gain 32db 6. Electric Control Door Lock: Each compartment has an independent built-in electric lock. Emergency unlocking is possible.
	Smart Book Cabinet (Slave)				\$2,799	7. Power Supply: Input: 90 ~ 132VAC / 180 ~ 264VAC, output: 12V 29A, with overload, overvoltage, overtemperature protection functions 8. Face Recognition Camera: Dual 130+200 megapixels, backlight compensation 200 megapixels, transmission rate: 480MB/S 9. Leakage Protection Module: 16A, 2P, overload/leakage/short circuit protection 10. One-Dimensional and Two-Dimensional Scanning Module: Light source 5600K LEDs, image sensor 752pixels(H)*480pixels(V), processor ARM32-bit 13. Main cabinet storage capacity approximately 240-280 books, secondary cabinet compartment storage capacity approximately 300-350 books 14. Power: approximately 200W

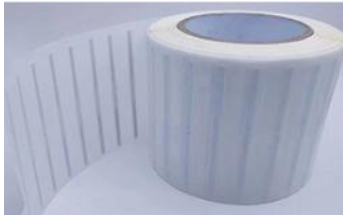
	Smart Book Cabinet (Master)	SSLT	T400U	SET	\$3,579	T400U RFID self-service booking intelligent bookcase, is a 24-hour unattended self-service bookcase, can achieve book borrowing and booking functions. Reservations can be made through the Internet and the service desk, and books can be placed in the cabinet in advance for readers to borrow. It can also realize integrated management service functions such as book search, reservation, borrowing and returning, and big data analysis through the bookcase software. Main features: - Ø The bookcase supports HF ISO15693-3 protocol - Ø Each borrowing is less than 1 second, and multiple books can be borrowed at the same time - Ø RFID supports three kinds of protection: temperature, antenna anomaly and short circuit - Ø Each small box can be placed 1-3 books, the main cabinet 74 boxes of books 74-220 books, the secondary cabinet 90 boxes of books 90-270 books - Ø It can realize the functions of 24-hour self-service booking, borrowing and returning books, selling books, new book display and so on - Ø Support book positioning to cells, single cells can operate independently management - Ø 21.5-inch capacitive touch screen, optional Windows host or Android host - Ø Support wired, WIFI, optional 2G/3G/4G/5G network
	Smart Book Cabinet (Slave)				\$3,069	- Ø Support a variety of identity verification, can select face recognition, two-dimensional code, fingerprint recognition, ID card, reader card and so on - Ø Face recognition camera can adjust the Angle - Ø Comes with time control switch, can realize timing switch - Ø Real-time monitoring (Optional) - Ø Comes with LED advertising display - Ø Support a master multi-pair free extension combination, also support with the company's micro picture extension combination - Ø With leakage protection, short circuit protection
	MINI Smart Book Cabinet	SSLT	T90U	SET	\$1,839	T90U smart library cabinet function: 24-hour self-service borrowing and returning, breaking the time and space limit; Flexible deployment, plug and play; Multiple identity authentication; It can store 80-90 books; Independent door opening management for each floor, four floors in total. 1. Capacitive touch display: 7-inch display 2. Industrial control host: AM9D-200 motherboard \ 1GB memory \ 8GB flash \ 3*RS232 \ 1*RS485 \ 4*USB \ WiFi \ Ethernet \ WiFi, Bluetooth 3. Reader card identification area: Supports 15693, 14443-A, 14443-B protocols 4. Supports EPCglobal Gen 2, ISO 18000-6C standard; maximum gain 32db 5. Book placement area: 3 layers, each layer has 4 antenna boards. The net width for each layer of books is approximately 510mm 6. Power supply: Input: 200-240V, Output: 12V 12.5A, Power 150W 7. Dimensions: 1378*600*420MM

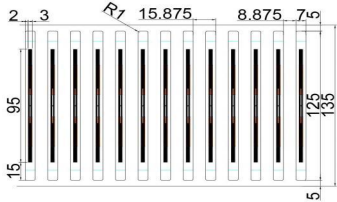
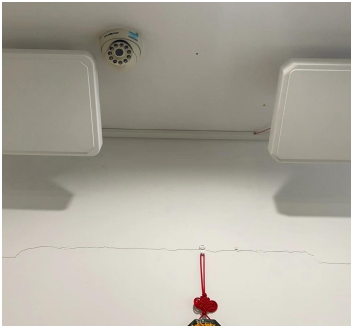
	Smart Book Cabinet (Master)	SSLT	T500U	SET	\$3,579	1. Each small compartment can hold one book. The secondary cabinet has 120 compartments with a book storage capacity of 120 books. 2. It can realize 24-hour self-service reservation for book borrowing, return, sales, and new book display functions. 3. It supports book positioning to the compartment, and each compartment can be independently operated and managed. 4. Overall dimensions: Main cabinet size is 480*450*1799.7mm (including monitor 2147.2mm high), secondary cabinet size: 1330*450*1799.7mm (including LED display 2023.7mm high, the size is based on the actual product), color: white + blue. 5. Industrial control host: 21.5-inch capacitive touch display, RK3568 motherboard, GPU: ARM Mali-G52 2EE, memory 4GB, 32GB flash, WiFi6 module, dual frequency, Ethernet, Bluetooth, -20-60 degrees, Android 11 system, optional 4G all-standby module. 6. Reader card: supports ISO15693, ISO14443A, ISO14443B protocols. 7. Single compartment specification: The net width of books placed in the middle of each layer is approximately 42mm (left 1 compartment: 38.7mm, left 2 compartments: 41.3mm, right 1 compartment: 37mm, right 2 compartments: 38.5mm, the rest is 42mm), it can hold one book. Door height is 293mm, cabinet height is 310mm, depth is 232mm. 8. Electric control door lock: Each compartment has an independent built-in electric lock, which can be controlled separately to open the door. The secondary cabinet has five layers, each layer has 24 compartments, totaling 120 compartments. 9. Power supply: Input: 110-240V, can withstand 300VAC input surge voltage for 5 seconds, output short circuit, overcurrent, overvoltage, overtemperature protection. 10. Face recognition camera: dual 130+200 megapixel, backlight compensation 200 megapixel, transmission rate: 480MB/S
	Smart Book Cabinet (Slave)				\$2,799	
	Smart Book Cabinet (Master)	SSLT	T222U	SET	\$2,999	Reminder: The picture shows that it consists of one master cabinet and two slave cabinets. 1. Size of the main cabinet :680 x 390 x 1930(W x D x H, mm). 2, sub-cabinet size :940*360*1900(width * depth * height, mm). 3, material: frame 1.0mm high quality galvanized sheet, equipped with metal primer; The gate is made of 2.2mm high quality ABS plastic. Partition using high quality pvc plastic. 4, Network :4G full netcom, support wired network access; With watchdog function; Wireless: 2.4g wireless network;
	Smart Book Cabinet (Slave)	SSLT		SET	\$2,499	5, LCD display: 21.5-inch LCD display, resolution :1920*1080; 6, touch screen: 21.5-inch capacitive screen 7, card reader: standard 15693; Support card; Operating frequency :860 MHz ~ 960MHz;; 8, the service life is not less than 500,000 times/time. With abnormal alarm function. 9, bookcase gate - support item detection, and indicate the number and status of the item cabinet; With the gate switch status detection function; With the function of opening electronic lock; With switch light function;

	Smart Bookshelf (Master)	SSLT	T200U	SET	\$2,899	Main features: - Frequency range: 902MHz~928MHz - Protocol standard: EPC C1 GEN2/ISO18000-6C - Host part: - CPU: Intel® Core™ i5-3rd generation, Memory: 4G DDR3L 1333MHz, Storage: 128G SSD - Display size: 21.5 inches, Display resolution: 1920*1080P - Touch type: Capacitive 10-point touch screen, Lifespan: >5000 million times - Network port: Realtek RTL8111F Gigabit network card - Operating system: Android 5.1 and above - Interfaces: 1*network port / 2*COM / USB*4 / VGA*1 / LINE OUT*1 / MIC*1 - Working voltage: DC12V, Working current: ≤5A - Structural part: - Structure: Steel and wood structure, Solid wood wood panel. - Specification size: Double columns, double-sided, five layers, height 2000mm * width 550mm * length 900mm / section. - Power supply method: AC220V ± 10% - Main material: Main frame is steel double-column type + chassis composite form - Number of storage positions: Double-sided five layers 4 antennas, each layer 3 storage positions, a total of 30 storage positions / section. - Storage capacity per layer: No less than 50 volumes (book thickness is calculated as 1cm) - Inventory speed: Whole cabinet inventory time <10s - Inventory accuracy: Whole cabinet inventory accuracy > 99.99% - Communication interface: USB-RJ45 - Camera: Miniature color high-definition industrial monitoring camera (can capture
	Smart Bookshelf (Slave)				\$2,499	- Inventory speed: Whole cabinet inventory time <10s - Inventory accuracy: Whole cabinet inventory accuracy > 99.99% - Communication interface: USB-RJ45 - Camera: Miniature color high-definition industrial monitoring camera (can capture
	RFID Reader (4 ports)	SSLT	RD8800	SET	\$321	Note: To be used in conjunction with UM99 ceiling RFID antennas, one reader can accommodate four RFID antennas Overview: Adopting a non embroidered steel brushed frame design, embedded with 7dBi circularly polarized antenna and high-frequency reader, supporting ultra-high frequency multi tag reading, mainly used in smart libraries, asset management, clothing stores, convenience stores and other places. Technical parameters: Size: 29.5cm * 26cm * 2.9cm Working frequency: 860MHz~960MHz Interface: USB port, serial port, 12V power supply Output: Power 23dBm (10dBm~23dBm adjustable)

	Mobile Inventory Equipment	SSLT	P950	SET	Main features: 1. Complies with industry-related standards and is compatible with the ISO15693 standard. 2. Supports connection with our R-PAN power handheld all-in-one machine. 3. Through software, it can realize functions such as data search, data misplacement check, alignment, and book return. 4. Has strong reading capability, with a scanning speed of 50 books per second. 5. Uses medical-grade silent rolling wheels, with an overall width of 38cm, suitable for passage through different bookshelf channels. 6. Uses lithium iron phosphate batteries, safe and reliable, with a 60AH large capacity, capable of continuous use for 20-24 hours. 7. Can hold 60-80 books. Technical parameters: 1. Industrial control host (choose one): Android: Superb quad-core Cortex-A17, RK3288 motherboard, 2GB RAM, 8GB flash, Ethernet, WiFi, Bluetooth, 7.1 system, optional 4G all-network module 2. Capacitive touch display (standard): 10.1-inch capacitive touch display, resolution: 1280*800, brightness: 250cd/m², response time: ≤5ms (optional) 13.3-inch capacitive touch display, resolution 1920*1080, brightness: 250cd/m², response time: ≤5ms 3. RFID parameters: Compatible protocol: ISO 15693 standard; RF output power: 0.25~1.5W (adjustable), reader has temperature protection, short circuit protection 4. Main interface: 220V power interface with switch, power button, power button, 1 network interface, Bluetooth, WiFi antenna interface 5. Battery module: Lithium iron phosphate battery 12V 60AH, overcurrent, overvoltage, overcharge, overdischarge, short circuit protection, etc., seven-level protection, can be used for about 20-24 hours, with battery level display 6. Size (unit: mm): Height 1335*Length 966*Width 380 (height including display)
	Mobile Inventory Equipment	SSLT	P935	SET	Technical parameters: 1. Operating frequency: 840MHz ~ 960MHz 2. Rf protocol standard: ISO 18000-6C (EPC C1 G2) 3. Dimensions: Length 638mm* width 480mm* height 1398mm 4. Screen size: 21.5-inch capacitive touch machine 5. Identification method: Radio frequency identification (UHF RFID) 6. Handheld antenna: label count, power 0-33db adjustable 7. Communication interface: network port, WIFI 8. Fixing/moving mode: bottom foot cup/caster 9. Host configuration: Android, RK3399, 4G+16G 10. Power input: AC220V 11. Rated power: ≤150W 12. Charging voltage: AC200V 13. Charging time: < 6 hours

	Handheld book inventory device	SSLT	P930	SET	\$569	Performance parameters: 1. CPU: Cortex-A53 2.0GHz, 8-core; RAM + ROM: 3GB + 32GB; Expansion memory: MicroSD (TF) card, expandable up to 128GB 2. Operating system: Android 9.0; Supports Soti MobiControl, SafeUEM, etc. 3. Overall size: 179 x 80.0 x 17.2 mm 4. 5.0-inch display, resolution: 1440 x 720 5. Battery capacity: Rechargeable lithium polymer battery, 10000 mAh 6. Standby time: > 500 hours, working time: > 12 hours, charging time: 3-4 hours 7. Expansion card slots: 1 SIM card slot, 1 SIM or TF card slot, PSAM card slot (optional) 8. Communication interface: USB 2.0 Type-C, OTG 9. Keyboard: 5 main keyboards, 1 power key, 2 scan keys, 2 volume keys 10. Sensors: Gravity sensor, distance sensor data acquisition 12. RFID UHF: Working frequency (860 - 960 MHz, customizable frequency band as per requirements) 13. Engine: CM2000-1, based on Impinj Indy R2000 14. Protocol standards: EPC C1 GEN2 / ISO18000-6C 15. Antenna parameters: Elliptical polarization antenna (1.8dBi) / Circular polarization antenna (4dBi) 16. Power: 1 watt (30dBm, adjustable from +5 dBm to +30 dBm) 17. Reading distance: > 18 meters (circular polarization, indoor); > 12 meters (circular polarization, outdoor open environment, Impinj MR6 tag); > 15 meters (linear polarization, indoor); > 5 meters (linear polarization, outdoor open environment) 18. Group reading rate up to 200 tags/second 19. Barcode collection (optional)
	Handheld book inventory device	SSLT	P931	SET	\$446	P931 is a high-performance portable handheld antenna with an antenna operating frequency of 902-928MHz, which can be widely used in libraries, archives, clothing stores, jewelry chains and other fields. Operating frequency :902-928MHz; Support protocol :ISO 18000-6C/EPC Gen2 standard; Reader RF output power :30dBm (1W), adjustable; Read/write communication interface :RS232; The reader supports noise detection, which can detect whether there is interference in the environment. Reader power supply :12V DC/1A or above

	Handheld book inventory device	SSLT	P960	SET	\$339	Processor : Octa-core 2.0GHz high-performance processor Operating System : Android 14.0 (GMS) Memory (ROM+RAM) : 64GB + 4GB (standard) SIM : Select two out of three available SIM card slots, support dual SIM and dual standby * two cards can be inserted at the same time, Nano SIM card + Nano SIM card /Nano SIM card +TF card Expansion Slot : Micro SD card (up to 256 GB) Display Screen : 5.5-inch, resolution: 1440*720 pixels Touch Screen : Industrial capacitive screen, support wet-hand operation/glove : mode/multi-touch/gesture operation Camera : 13MP top camera, support auto-focus/PDAF, 5MP front camera; Battery : Pistol grip: 3.7V lithium battery, with 6700mAh, detachable Host: 3.8V lithium battery, with 5000mAh (optional) Charging Method : Type-C and Pin-port charging, support 18W fast charging Sensors : G-sensor/Proximity sensor/Light sensor/Geomagnetic sensor/ Gyroscope Intercom Function (optional) : Support one-button PTT calls UHF RFID: Communication Protocol :ISO18000-6C/EPC Class1 Gen2 V2 Frequency :920-925MHz / 902-928MHz / 865-868MHz Output Power : 1W (30dBm, +5dBm to +30dBm adjustable) 2W Optional (33dBm, for Latin America, etc.)
			L900 (H10)		\$0.035	Technical Specifications 1. Working frequency: 860 - 960 MHz 2. Tag size: 125mm * 7mm (length * width) 3. Tag antenna type: Aluminum etched antenna, PET substrate 4. Base material: Glazed base paper or equivalent performance material 5. Chip type: Alien Higgs 10 6. Tag memory capacity: 128-bit EPC code, 96-bit TID, 32-bit user data area 7. Effective reading distance meets the requirements for self-service borrowing and returning, bookshelves, security doors and other devices 8. Anti-collision capability: Allows reliable reading of multiple tags within the working range 9. Effective service life: ≥ 10 years 10. Complies with standards: ISO/IEC 18000-6C, EPC Class 1 Gen2

	RFID label	SSLT	L900-U9	PCS	\$0.039	Technical Specifications 1. Working frequency: 860 - 960 MHz 2. Tag size: 125mm * 7mm (length * width) 3. Tag antenna type: Aluminum etched antenna, PET substrate 4. Base material: Glazed base paper 5. Chip type: NXP UCODE 9 6. Tag memory capacity: 96-bit EPC code, 96-bit TID, 0-bit user data area 7. Effective reading distance meets the requirements for self-service borrowing and returning, bookshelves, security doors and other devices 8. Anti-collision capability: Allows reliable reading of multiple tags within the working range 9. Effective service life: ≥ 10 years 10. Complies with standards: ISO/IEC 18000-6C, EPC Class 1 Gen2
			L900-H9		\$0.049	Technical Specifications 1. Working frequency: 860 - 960 MHz 2. Tag size: 125mm * 7mm (length * width) 3. Tag antenna type: Aluminum etched antenna, PET substrate 4. Base material: Glazed base paper 5. Chip type: Alien Higgs 9 6. Tag memory capacity: 96 - 496-bit EPC code, 96-bit TID, 688-bit user data area 7. Effective reading distance meets the requirements for self-check-in/check-out, bookshelves, security doors and other devices 8. Anti-collision capability: Allows reliable reading of multiple tags within the working range 9. Effective service life: ≥ 10 years 10. Complies with standards: ISO/IEC 18000-6C, EPC Class 1 Gen 2 11. Packaging: 5000 sheets * 4 rolls per box
	Suspended ceiling/wall mounted antenna	SSLT	UM99	SET	\$69	Note: To be used in conjunction with the RD8800 reader, one reader can have four RFID antennas Main uses and scope of application The suspended ceiling antenna can be conveniently applied in UHF frequency band RFID applications such as access control, warehousing, logistics, retail, etc. performance index Frequency range: 902MHz~928MHz Voltage standing wave ratio: ≤ 1.3:1 Gain:>9dBic H-side HPBW: 70 °, E-side HPBW: 70 ° Polarization: Circular polarization Mechanical indicators Size: 258mm × 258mm × 36mm

	book drop	SSLT	HB10	SET	\$289	functional parameters: 1. Material process: profile + plate + screen + fiber 2. first two wheels are oriented, and the last two wheels are free to steer, which is convenient for load driving and steering. 3. Capacity: not less than 150 books. 4. The laminate comes with load-bearing depth design, and the surface of the laminate is made of solid wood or high-density board. 5. Turnover box is automatic lifting type, with pulley, easy to move and replace 6. Wheels: The outer edge material is plastic 7. Each bearing capacity more than 100kg 8. The pulley can be locked to prevent inadvertent push. 9. Box size: length 700mm* width 600mm* height 800mm 10. The effective capacity of a single book return box is ≥ 100 books
	Book inquiry machine (32 inches)	SSLT	BC32W	SET	\$742	Parameter description: 1. Panel size: BC32W:32 inches\BC43W:43 inches 2. Touch screen: 10-point capacitive touch screen; Response time: < 5ms; Click count: > 50 million times. Driver-free, plug-and-play; 3. LCD screen: Resolution: 1920*1080; 4. Host: Computer configuration: Industrial control motherboard I3 fourth generation, 4G memory, 128G solid-state drive; 5. Others: System: Windows 10 system, enterprise edition; Interfaces: Power interface, USB * 4, HDMI * 1, network port * 1, audio port.
	Book inquiry machine (43 inches)		BC43W		\$810	
	Book inquiry machine (32 inches)	SSLT	BC32	SET	\$742	Parameter description: 1. Panel size: BC32:32 inches\BC43:43 inches 2. Touch screen: 10-point capacitive touch screen; Response time: < 5ms; Click count: > 50 million times. Driver-free, plug-and-play; 3. LCD screen: Resolution: 1920*1080; 4. Host: Computer configuration: Industrial control motherboard I3 fourth generation, 4G memory, 128G solid-state drive; 5. Others: System: Windows 10 system, enterprise edition; Interfaces: Power interface, USB * 4, HDMI * 1, network port * 1, audio port.
	Book inquiry machine (43 inches)		BC43		\$810	

For more product information, please visit SSLT official website: www.ssltrfid.com

Company name : SSLT IOT CO.,LTD

Address: Room1703, Floor 17th, Baiziwanxili Building No.402, Chaoyang District, Beijing, China

Attention : Susan

Email: susuan@ssltrfid.com Itsnsusan@aliyun.com

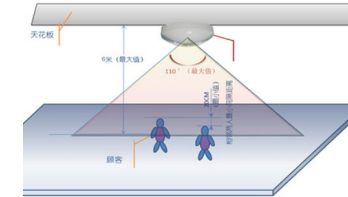
Whatsapp/ WeChat/Mobile: +86 18811168961

Web: www.ssltrfid.com

Current Exchange Rate: 7

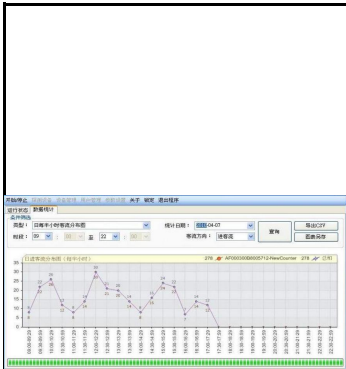
COUNTER System -Series Products

Product images	Name	Brand	Model	Unit	Price	Parameter Description
	C50 People counter	SSLT	CS50	pcs	\$229.00	C50 one-way infrared People counter adopts wireless transmission, battery powered, 3 years maintenance-free, can display the accumulated data independently LED screen, can also cooperate with C5080 data logger through wireless transmission data to the PC, to achieve the statistical analysis function of passenger flow data. Features: Ultralow power consumption: 3-6 years work life for 3.6V Lithium battery (100uA) 1-1.5 years work life for 1.5V Alkaline battery(240uA) Can detect up to 18 meters gate width, and 10 meters while penetration of 2 layers of 2.5 Cm glass gate(455KHz infrared) LORA transmittion, 2Km eye see distance, 80 meters indoors. Upload to internet by NBX-2098BP USB、LAN、WLAN、 4G. 6 digital LCD show for display working state and accumulate people counting result. LED indicator for "NORMAL" status, only one LED can judge whether the counter in normal work state. Internet hitches uploading and email informing system, including infrared weak

	C60 People counter	SSLT	CS60	pcs	\$169.00	The SSLT C60 bidirectional infrared People counter can be powered by battery or power supply to realize the accumulative statistics of passenger flow in and out of the display screen, and can also cooperate with CS60 passenger flow statistics system software to wirelessly upload data to the server to realize the statistical data analysis function of passenger flow in and out. Features: Ultralow power consumption: * 2x" AA" size common battery can work 3+ years.(0.1mA in detecting) * Micro-USB also Internet type, Wi-Fi upload * Wi-Fi data upload directly to server, very easy to set Wi-Fi account using App, and can show data in H5 and pc web page. * API, private cloud provided. Detect up to 12 meters gate width, Bi-directional, can detect even people in rush. 6 digital LCD show for display working state and accumulate people counting result. LED indicator for "NORMAL" status, only one LED can judge whether the counter in normal work state
	C80 People counter	SSLT	CS80	pcs	\$169.00	C80 two-way thermal response counter function description: wireless transmission, battery power, thermal response counter, can be attached to the ceiling or wall installation, can upload data to the server through the wireless network with CS60 in and out of the passenger flow statistics system to achieve statistical analysis of passenger flow. Features: 1, in and out two-way recognition: can identify the direction of the human body in and out, when the detection of different directions of the human body, respectively with eye-catching red and blue lights to indicate. 2, imported passenger flow high-speed infrared thermal sensor, fast response speed. Only movements of endotherms over 30 kg within the target range are detected. Without any reaction to non-living organisms, carts, counters, and various items carried by people do not constitute counting. 3, wireless communication, transmission distance of 200 meters, indoor up to 80 meters. Wireless transmission frequency of 868Mhz, away from the noisy 434Mhz band, less interference, more reliable communication. 4, 3.6V lithium-ion battery can be used for more than 3 years. 5, support comprehensive fault recording and upload system, the device can be

	video people counter analysis sensor	SSLT	CS1600	SET	\$299	C1600 video people counter analysis sensor humanoid integral vector contour matching technology, international standard 2.1mm focal length lens; Support the installation height of 5 meters; Highly intelligent passenger flow statistics sensor, can identify eight directions of passenger flow in and out, support tilt installation, equipped with tilt compensation algorithm; Full screen complete path tracking, image acquisition, image analysis, regional hot spot distribution analysis, data transmission integrated high intelligent sensor passenger flow statistics, support PoE power supply; It can be extended to a maximum of 16 independent statistical areas, supporting breakpoint continuation; Support wandering filtering; Support front-end raw data local storage. Technical Parameters Lens Options :1.8mm,Standard Lens, Supporting 2.2m to 4.8m Enclosure :Flame retardant high strength Plastic White Enable Zones :≥1000TVL Backlight compensation:8 Counting Zones and 8 Stay Statistics Zones Power :Maximum 4.5Watts Power-over-Ethernet or 24 Volts DC external LEDs:2 tri-state (red, green) Cabling :CAT 5e/CAT 6e Ethernet:Single channel 10/100Mb Ethernet Addressing: DHCP or Static IP Protocols :TCP/IP, DHCP Time Synchronization:SNTP, Daytime Protocol, Proprietary Data Delivery :HTTP, SMTP, FTP
Software optional part:						
	Camera alarm capture system	SSLT	VS80	SET	\$1,499	VS80 chain alarm capture system VS80 chain alarm capture system is mainly used for library, asset management and other scenes alarm capture. When the alarm of sound and light occurs, the capturing system starts to capture in the form of pictures or videos. Parameter description: Camera hardware: : Pixels: 4 million • Focal length: 12mm • Infrared night vision range: 50m Power supply mode: Network cable power supply Number of probes: 1

	Video passenger flow analysis system	SSLT	CAS60	SET	\$2,899	CAS60 video counter analysis system is a software system for customer flow analysis and hot spot distribution analysis for smart retail stores, libraries, asset management and other places. Function description: The system can continuously monitor the traffic of designated smart stores and outside stores, obtain traffic data and make statistics, obtain traffic changes over time, and obtain traffic data of different locations, and on this basis, combined with the smart store business management system, in-depth analysis of the traffic data characteristics of smart stores, in a standard environment, with high statistical accuracy. It can provide real-time, intuitive and accurate traffic data. Functional features: 1. Support direct access to the system platform through mainstream browsers, without the need to install a separate C/S client, you can view system visitor traffic statistics and reports; 2. Support to display the flow of visitors in and out of the day, you can select any date, any designated area of the camera for traffic statistics, support different colors of line charts, bar charts to represent the number of people in and out of the museum, support to export Excel format files; 3. Regional hotspot early warning: The system background can set the full and crowded early warning number threshold of each regional floor. When the number of people entering the library exceeds a set threshold, the information will be alerted, and the corresponding regional hotspot map on the front-end 5. The main monitoring interface block diagram can be displayed according to the camera box of each floor area, and the detailed information of all monitoring areas, area id, area name, camera number and other information can be viewed in the area list, and the camera configuration parameters can be added and edited; 6. The system supports daily reports, weekly reports, monthly reports and other reports, and needs to be able to display bar charts, line charts and other images; 7. Automatically detect the exit/incoming direction of personnel in the specified video area, and generate statistics respectively to generate reports. 8. The system has automatic backup and manual backup functions. 9. The background supports the setting and management of running account permissions. 10. Support websites and other multi-party terminal devices to display real-time inbound and outbound passenger flow data, including today's arrival, this month's arrival, this year's arrival, date display, time, time bar chart
--	--------------------------------------	------	-------	-----	---------	---



CS60 people counter system

SSLT

CS60

SET

\$699

CS60 people counter system
 With the use of C50\60\C80 people counter, the acquisition and analysis of intelligent hardware passenger flow data is realized.
 Software main interface functions:
 1. Start operation: start reading the data of each sensor. Make sure the software has a counter record before you start reading data.
 2, detect the counter: detect the counter connected in the system, and return the counter model, machine number, baud rate, connection serial port, etc.
 3, counter management: manage each counter, including: add counter records, modify counter records.
 4. Parameter setting: Set system parameters for the client software.
 5, User management: management software users, including: add users, delete users, modify user rights.
 6, lock: Minimize the software to run in the background, and leave an icon in the system taskbar.
 7. Exit procedure: completely exit the software and no longer collect passenger flow data.
 8, data acquisition: display the software last successfully detected, and saved to the software counter records.
 9. Data statistics: Statistics of passenger flow data collected in the database in the form of charts.
 10. Event monitoring: Display the process and results of software data collection.

For more product information, please visit SSLT official website: www.ssltrfid.com