

Smart Library Solutions

Hardware & Software

PRODUCT CATALOG

WeChat

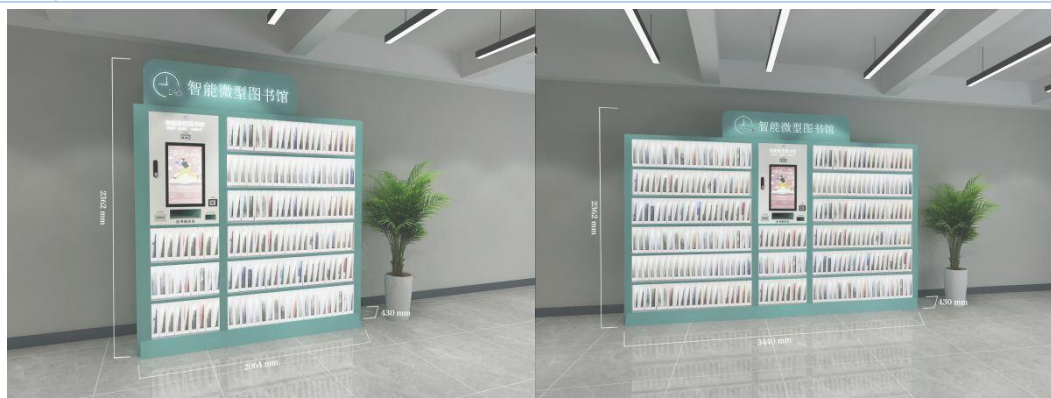


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01 Micro Smart Library Series- RFID (HF/UHF)-Small Doors

Specification	RFIDXG-126 Auxiliary Cabinet	RFIDXG-150 1 Main + 1 Auxiliary	RFIDXG-252 2 Auxiliary	RFIDXG-276 1 Main + 2 Auxiliary
Dimension	W 1375 × D 430 × H 2012 mm	W 2064 × D 430 × H 2012 mm	W 2700 × D 430 × H 2012 mm	W 3440 × D 430 × H 2012 mm
Capacity	6 layers Total 126 books	6 layers Total 150 books	6 layers Total 252 books	6 layers Total 276 books
Material	Galvanized steel Thickness $\geq 1.0\text{mm}$			
Magnetic Lock	Service life $\geq 300,000$ times			
Interface Screen	21.5 inches			
RFID	13.56MHz/ 860-960MHz ISO 15963 / ISO 18000-6C			
Recognition	ID card, Patron car, Bar code, Face,Phone, Account,			
Operating System	$\geq$ Android 7.1			
Main System Computer	$\geq$ Quad Core $\geq$ 4GB RAM $\geq$ 3 RS232, 5-USB, $\geq$ 32GB SSD			



02 Micro Smart Library Series- RFID (HF/UHF)-Big Doors

Specification	RFIDDG-5	RFIDXG-10	RFIDXG-15	RFIDXG-20
Dimension	W 1280 × D 430 × H 1890 mm	W 2020 × D 430 × H 1890 mm	W 2760 × D 430 × H 1890 mm	W 3500 × D 430 × H 1890 mm
Capacity	5 doors Total 100-150 books	10 doors Total 200-300 books	15 doors Total 300-450 books	20 doors Total 400-600 books
Material	Galvanized steel Thickness $\geq 1.0\text{mm}$ Powder-coated finish-anti corrosion			
Magnetic Lock	Service life $\geq 300,000$ times			
Interface Screen	21.5 inches			
RFID	13.56MHz/ 860-960MHz ISO 15963 / ISO 18000-6C			
Recognition	ID card, Patron car, Bar code, Face,Phone, Account,			
Operating System	$\geq$ Android 7.1			
Main System Computer	$\geq$ Quad Core $\geq$ 4GB RAM $\geq$ 3 RS232, 5-USB, $\geq$ 32GB SSD			



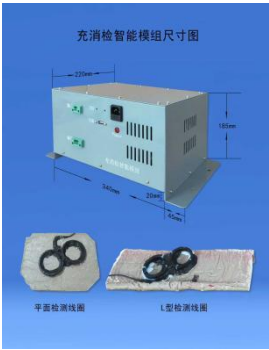
03 Self-Service Kiosks- RFID (HF/UHF)- SIP2 & NCIP & open SDK

Specification	JHJ-V2H	JHJ-B1	JHJ-S1H	JHBZ-V2H
Dimension	W 600 × D 620 × H 1600 mm	W 415 × D 400 × H 835 mm	W 500 × D 480 × H 1265 mm	W 600 × D 620 × H 1600 mm
Function	Self service Borrow, Return, Renew, Search	Self service Borrow, Return, Renew, Search	Self service Borrow, Return, Renew, Search	Self service Borrow, Return, Renew, Search, Card Registration
Interface Screen	21.5 inches	19 inches	15.6 inches	21.5 inches
Scanning Radius	≥ 300mm			
Scanning Quantity	≥ 6 books			
RFID	13.56MHz/ 860-960MHz ISO 15963 / ISO 18000-6C			
Recognition	ID card, Patron car, Bar code, Face,Phone, Account,			
Operating System	≥Android 7.1			
Main System Computer	≥Quad Core ≥4GB RAM ≥3 RS232, 5-USB, ≥32GB SSD			
Picture				

04 Library Staff Workstation- RFID (HF/UHF)- SIP2 & NCIP & open SDK

Specification	GZZ-V2H	GZZ-V2	PDC-V1	PDY-V1
Dimension	W 510 × D405 × H 455 mm	W 415 × D 300 × H 30 mm	W 600 × D 650 × H 1565 mm	W 50 × D 20 × H 900 mm
Function	Read, Encoding, Rewrite Borrow, Return, Register	Read, Encoding, Rewrite Borrow, Return, Register	Mobile Inventory Cart	Handheld Inventory Scanner
Interface Screen	19 inches	/	21.5	/
Scanning Radius	$\geq 300\text{mm}$			
Scanning Quantity	≥ 8 tags Total book thickness $\leq 250\text{mm}$			
RFID	13.56MHz/ 860-960MHz ISO 15963 / ISO 18000-6C			
Operating System	$\geq$ Android 7.1			
Main System Computer	$\geq$ Quad Core $\geq$ 4GB RAM $\geq$ 3 RS232, 5-USB, $\geq$ 32GB SSD			
Picture				

05 Security Gate- RFID (HF/UHF) & EM

Specification	MJ-V1	MJ-V1H	MJ-V2	CXC-V1
Detection Width	900-1500 mm	1200-2000 mm	75-90 mm	N/M
RFID Frequency	HF 13.56 MHz	UHF 840-960 MHz	EM	
Alarm system	AFI/EAS/EAS+AFI/DSFID/DSFID+EAS	AFI/EAS/EAS+AFI/DSFID/DSFID+EAS	EAS	EAS
Interface Screen	4.3 inches	10.1 inches	N/M	N/M
Function	Anti-theft Patron entry and exit	Anti-theft Patron entry and exit	Anti-theft	Charging and Demagnetizing
Standard	ISO15693	ISO18000-6B/C	N/M	N/M
Protocol	MQTT/HTTP/TCP	MQTT/HTTP/TCP	N/M	N/M
Picture				

05 RFID TAG

Specification	CJBQ-V1	CJBQ-V1H	Customize	
Dimensions	85*22*5 mm	85*22*5 mm		
RFID Frequency	HF 13.56 MHz	UHF 840-960 MHz		
Storage Capacity	≥1KB	≥1KB		
Usage Times	≥1000,000	≥1000,000		
Data Shelf Life	≥10 years	≥10 years		
Read Speed	≤0.1s	≤0.1s		
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05 Library Solution

Product	24/7 Book Bar	Book Sterilizer	Audio Postcard Device
Picture			
Product	Self-service Newspaper Booth	Points Vending Machine	Audio Visual Studying Capsule
Picture			
Product	Electronic Calligraphy Table	Smart Locker Solution	Data Analysis System
Picture			