

## CYKEO-GYC100

## INDUSTRIAL RFID KEY MANAGEMENT SYSTEM



The CYKEO-GYC100 RFID Smart Key Cabinet integrates high-frequency RFID (13.56MHz) with biometric authentication for government/enterprise key control. Its industrial-grade Windows/Android dual-system supports 100 individually locked key slots with visual guidance, while optional slave cabinets enable unlimited expansion.

- 21.5-inch capacitive touch screen with 1366 × 768 resolution
- RFID technology 13.56MHz optional, support protocol extension
- Multiple interfaces: RJ45, support wifi, 4G, alarm input etc
- Support multiple cabinets in parallel, optional Windows / Android system
- Saving manual inventory time and warehouse registration procedures, improve management and control efficiency, grid can be extended
- Product appearance, function, protocols etc support customization

- Specification

Model	CYKEO-GYC100
<b>  RF SPECIFICATION</b>	
Identification Method	HF
Frequency Range	13.56MHz
Protocol	ISO 15693, ISO 14443A
Function	RFID read function, Multiple label identification, Label data filtering, Quantity statistics
Product Capacity	50 pcs
<b>  HARDWARE SPECIFICATION</b>	
System	Windows / Android (optional)
Hardware	I5 CPU,4G RAM, 128G ROM / RK3399 CPU,4GRAM, 16G ROM (optional)
Display	1920 x 1080, 21.5-inch capacitive touch screen (optional)
Communication	RJ45 10 / 100Mbps
<b>  FUNCTION SELECTION</b>	
RFID Card Reader	Standard
Face Recognition	Optional
Bar Code	Optional
QR Code	Optional
Sound Light Alarm	Optional
Fingerprint Recognition	Optional
Solar Energy	Optional
CCTV Camera	Optional
Thermostatic Dehumidifier	Optional



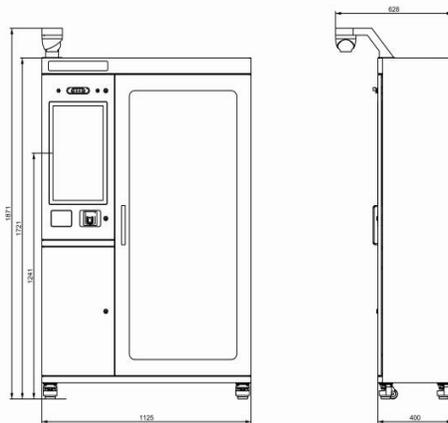
- **Related Model**

CYKEO-GYC20

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)  
Weight. : about 150 kg

- **Accessory**

serial number	name	units	quantity
1	power supply	pcs	1



# RFID IoT Application



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## Subsidiary

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Cykeo Information Technology (Chengdu) Co., LTD.  
Cykeo Core Information Technology (Shanghai) Co., LTD.