

CK-GP

Chimeric-Cart Type UHF RFID Cabinet



CK-GP Chimeric-Cart Type UHF RFID Cabinet applicable to RFID tag items in and out of the warehouse are read in a closed manner to prevent serial reading of surrounding tags. The equipment is stable and reliable, and the maximum batch reading can reach 500 pieces at once (determined by the size of the item).

- 14-inch capacitive touch screen with 1920 × 1080 resolution
- RFID technology 840~960MHz optional, support protocol extension
- Multiple interfaces: RJ45, wifi, 4G, alarm input etc
- Support Independent RFID record, optional Windows/Android system
- Saving manual inventory time and warehouse registration procedures, improve management and control efficiency, timely reminder of tool omissions to ensure safe use
- Product appearance, function, protocols etc support customization

● Specification

Model	CK-GP
 RF SPECIFICATION	
Identification Method	UHF
RF Chip	Impinj R2000
Frequency Range	840MHz ~ 960MHz adjustable
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Frequency Band (Optional)	ETSI: 865 ~ 868MHz, JP: 916.8 ~ 920.4MHz, TW: 922.25~927.75MHz,ID: 923.125~925.125MHz, RUS: 866.6~867.4 MHz, TEST:802.75~998.75MHz, JP_LBT: 916.8~920.8MHz
RFID Item Reader	33dbm+-1dbm (Max)
Recognition Response	1-3 seconds
RFID Item Reader	400+ pcs(according of item size)
Function	RFID read function, Multiple label identification, Label data filtering,Quantity statistics,
 HARDWARE SPECIFICATION	
System Support	Windows / Android (optional)
Hardware	I5 CPU, 4G RAM, 128G ROM RK3399 CPU, 4GRAM, 16G ROM (optional)
Display	1920×1080,21.5-inch, Capacitive touch screen
Communication	RJ45, RS232, USB
 FUNCTION SELECTION	
Sound Light Alarm	Standard
CCTV Camera	Optional
Face Recognition	Optional
Bar Code	Optional
Fingerprint Recognition	Optional
Thermostatic Dehumidifier	Optional
Wireless Network	WiFi / 4G

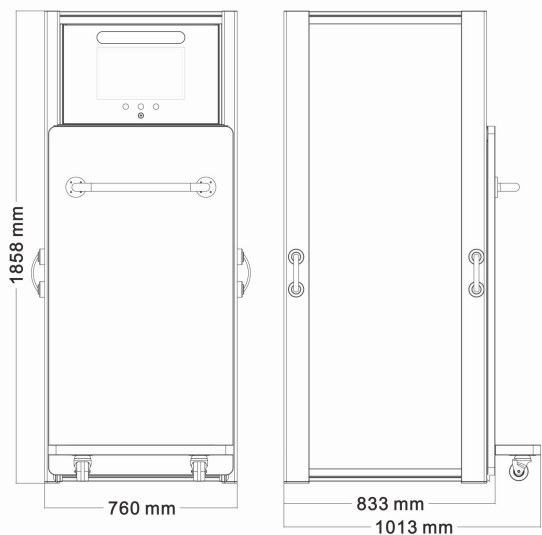
BASIC SPECIFICATION

[illegible]

- **Related Model**
CK-TP2

- **Common Solution**
Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about
200kg

- **Accessory**

No.	item	units	quantity
1	power supply	pcs	1



RFID IoT Application



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