

CK-C1

Antenna Lifting UHF RFID Inventory Cart



Antenna Lifting UHF RFID Inventory Cart applicable to Tool room, library, brank, unmanned supermarket, hospital and other UHF RFID tag items read and write. Using PLC programmer, the antenna motor can be controlled by software program (Max 2m), the dual antenna integration, effective coverage, efficient completion of the item information, data data collection, inventory, easy to do the goods on and off the shelf search and other work.

- 21.5-inch capacitive touch screen with 1920 × 1080 resolution
- RFID technology 13.56MHz / 840~960MHz optional, support protocol extension
- Multiple communication interfaces: RJ45, wifi, 4G etc
- Support multiple permission setting, function expansion
- Support registration of card information, optional Windows / Android system
- Product appearance, function, protocols etc support customization

● Specification

Model	CK-C1
 RF SPECIFICATION	
Identification Method	UHF
Frequency Range	840MHz ~ 960MHz/13.56MHz
Protocol	UHF: EPC C1G2, ISO 18000-6B, ISO 18000-6C
Frequency Band (Optional)	UHF 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	10 pcs
Function	Read & write function, Multiple label identification, Label data filtering, RSSI perception, Quantity statistics, Self-service card application
 HARDWARE SPECIFICATION	
System Support	Windows / Android (optional)
Hardware	I5 CPU, 4G RAM, 128G ROM RK3399 CPU, 4G RAM, 16G ROM (optional)
Display	1920 x 1080, 22-inch capacitive touch screen
Communication	RJ45 10/100Mbps
 FUNCTION SELECTION	
RFID Read and Write	Standard
Bar Code	Optional
QR Code	Optional
Fingerprint Recognition	Optional

Keyboard	Optional
Solar Energy	Optional
Face Recognition	Optional
Sound Light Alarm	Optional
Wireless Network	WiFi / 4G

| BASIC SPECIFICATION

Material	Carbon steel plate
Power Supply	AC110-220V 50Hz 150W
Working Humidity	10%RH~90%RH
Operat Temperature	0 °C ~ 60 °C
Size	53 x84x 139cm

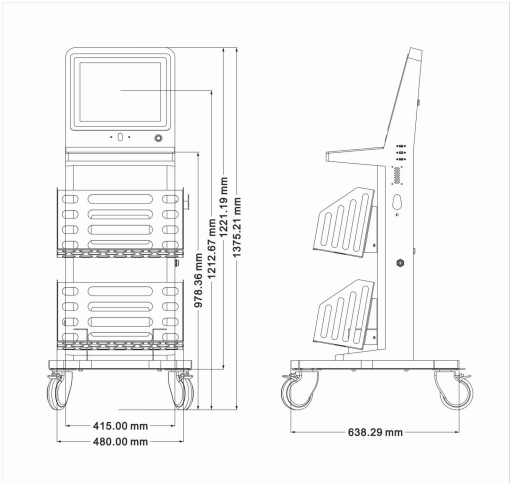
● Related Model

CK-C2, CK-C3, CK-C4A, CK-C4B, CK-C4C

● Common Solution

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

● Dimension



Unit : mm (inch)
Weight. : about
100kg

● Accessory

serial number	name	units	quantity
1	power supply	pcs	1



RFID IoT Application



Need Advice



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