

CYKEO-DP1

RFID SETTLEMENT STATION



The CYKEO-DP1 RFID Settlement Station is a robust workstation engineered to streamline the warehouse shipping process. It simultaneously performs bulk UHF RFID identification and barcode scanning, automatically binding the data pairs for accurate verification against shipping orders. Featuring a large 10.1-inch touchscreen and versatile connectivity options, it ensures efficient operation and seamless data flow in demanding logistics environments, significantly reducing errors and improving throughput.

- RFID technology 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	CYKEO-DP1
 RF SPECIFICATION	
Identification Method	UHF
Frequency Range	840MHz~960MHz adjustable
Protocol	UHF: 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
RFID Item Reader	30 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	10.1-inch capacitive touch screen
Communication	RJ45 10/100Mbps
 FUNCTION SELECTION	
RFID Read and Write	Standard
Bar Code	Optional
QR Code	Optional
Fingerprint Recognition	Optional

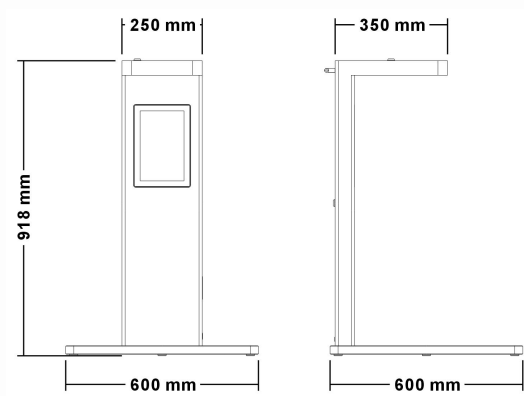
- Related Model

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- 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



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