

CYKEO-T7

UHF RFID Gate Reader



Warehouse EAS Alarm UHF RFID Portal applicable to library, archive room, exhibition hall, concert, supermarket, warehouse and other RFID tag items anti-theft, quantity statistics, sound and light alarm and other functions

- 14-inch capacitive touch screen with 1920 × 1080 resolution
- RFID technology 840~960MHz optional, support protocol extension
- Multiple interfaces: RJ45, RS232, support wifi, 4G, alarm input etc
- Integrated audible and visual alarm, available online / offline EAS alarm
- Support RSSI, spatial induction trigger, optional Windows / Android system
- Product appearance, function, protocols etc support customization

● Specification

Model	CYKEO-T7
 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
Read Distance	0-500 cm
Function	RFID Read function, Multiple label identification, Label data filtering, Quantity statistics, Spatially induced triggering, RSSI perception, EAS alarm
 HARDWARE SPECIFICATION	
System Support	Windows / Android (optional)
Hardware	I5 CPU, 4G RAM, 128G ROM / RK3399 CPU, 4G RAM, 32G ROM (optional)
Communication	RJ45, RS232
 FUNCTION SELECTION	
RFID Card Reader	Standard
Face Recognition	Optional
Sound Light Alarm	Optional
Solar Energy	Optional
CCTV Camera	Optional
Wireless Network	WiFi / 4G

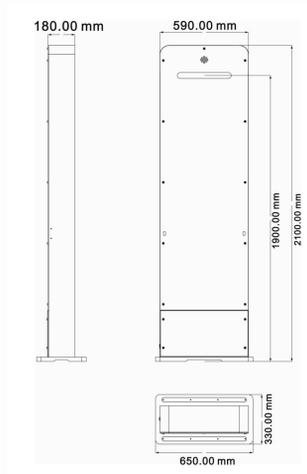
- **Related Model**

CYKEO-T5, CYKEO-T3A

- **Common Solution**

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

- **Dimension**



Unit : mm (inch)
Weight. : about 50kg

- **Accessory**

serial number	name	units	quantity
1	power supply	pcs	1
2	RF cable	pcs	2
3	network cable	pcs	1



RFID IoT Application



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