

CK-T9UHF

Transparent Dual Frequency RFID Portal



Transparent Dual Frequency 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

- RFID technology 840~960MHz optional and 13.56MHz, 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	CK-T9UHF
 RF SPECIFICATION	
Identification Method	UHF & HF
RF Chip	Impinj R2000
Frequency Range	840MHz ~ 960MHz adjustable, 13.56MHz
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/HF: ISO 15693, ISO 14443A
Read Distance	0-400 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)
Display	Display
Communication	RJ45, RS232
 FUNCTION SELECTION	
RFID Card Reader	Standard
Sound Light Alarm	Standard
Face Recognition	Optional
Solar Energy	Optional
CCTV Camera	Optional
Wireless Network	WiFi / 4G

BASIC SPECIFICATION

Material	AlumCarbon steel plate
Power Supply	AC110-220V 50Hz 150W
Working Humidity	10%RH~90%RH
Operat Temperature	0 °C ~ 60 °C
Size	56x 30x 165cm

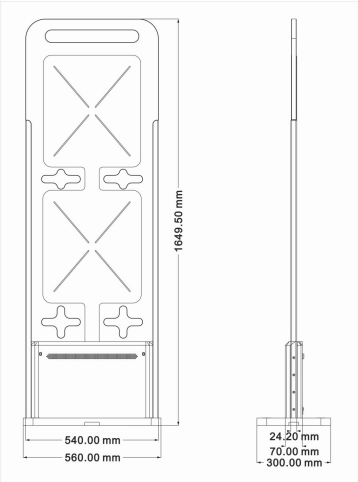
● **Related Model**

CK-T3,CK-T3A,CK-T5

● **Common Solution**

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

● **Dimension**



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

● **Accessory**

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



RFID IoT Application



Need Advice



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