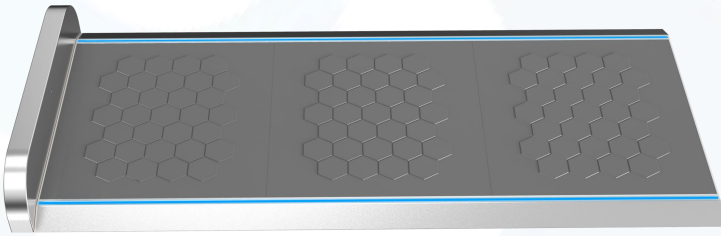


CK-T2

Pedal UHF RFID Portal Reader



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

- Group reading ability is strong, reading distance up to 5m, reading speed 0.3s
- RFID technology 840~960MHz optional, support protocol extension
- Multiple interfaces: support RJ45, RS232, WiFi, 4G, Alarm input etc
- Integrated audible and visual alarm, available online/offline EAS alarm
- Support integrated sound and light alarm, optional Windows / Android system
- Product appearance, function, protocols etc support customization

● Specification

Model	CK-T2
 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
Antenna	10.5dBi
Function	RFID Read function, Multiple label identification, Label data filtering, Quantity statistics, Spatially induced triggering, RSSI perception, EAS alarm
 HARDWARE SPECIFICATION	
RF Output Power (port)	33dBm±1dBm (MAX)
Tag recognition speed	>500 times/second
System Support	Android / Windows
Communication	RJ45, RS232
 BASIC SPECIFICATION	
Material	Aluminum alloy, acrylic
Power Supply	AC110-220V 50Hz 150W
Working Humidity	10%RH~90%RH
Operat Temperature	0 °C ~ 60 °C
Size	124.6 x 48.7 x 2.2 cm

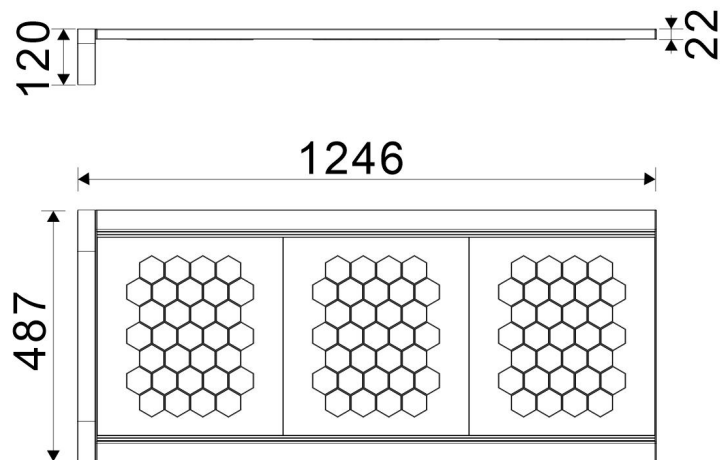
- **Related Model**

CK-T5,CK-T3A

- **Common Solution**

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

- **Dimension**



Unit : mm (inch)

- **Accessory**

No.	item	units	quantity
1	power supply	pcs	1
2	RF(SMA) cable	pcs	2
3	network cable	pcs	1



RFID IoT Application



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