

FTNG-L-CK-02

RFID FENTANYLSECURE PHARMACY CABINET



The Fentanyl Secure Pharmacy Cabinet is a GMP-certified narcotic storage system integrating UHF RFID technology and multi-modal biometric controls. Featuring real-time medication reconciliation, automated dosage tracking, and blockchain-enabled audit trails, this intelligent cabinet ensures DEA compliance while reducing clinical diversion risks. With MIL-STD-810G certified construction and emergency drug retrieval protocols, it serves as the ultimate safeguard for Schedule II controlled substances in hospital pharmacies and pain management clinics.

- 22-inch capacitive touch screen with 1920 x 1080 resolution
- RFID technology 840~960MHz optional, support protocol extension
- Multiple interfaces: RJ45, support wifi, 4G, alarm input etc
- Support multiple cabinets in parallel, optional Windows / Android system
- Support automatic record receiving, return, constant temperature dehumidification preservation, regular calibration and inspection reminder



Fingerprint

Recognition

Face Recognition

Sound Light Alarm

Specification

Model	FTNG-L-CK-02			
RF SPECIFICATION				
Identification Method	UHF			
RF Chip	Impinj R2000			
Frequency Range	840MHz ~ 960MHz adjustable			
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C			
Storage unit	3 to 10 storage units, depending on the different storage capacities of single-door cabinets and double-door cabinets			
Product Capacity	Manage ≥1000pcs of drugs (related to label performance, material and quantity of managed items			
Residual liquid recovery	Support independent recycling drawers			
Identification range	The surrounding area is no more than 5cm			
 HARDWARE SPECI	FICATION			
System Support	Windows / Android (optional)			
Hardware	I5, 8G+ 256G /RK3399, 4G+32G			
Display	1920 × 1080, 22-inch capacitive touch screen			
Communication	RJ45 10/100Mbps			
FUNCTION SELECT	ION			
RFID Card Reader	Standard			
Bar Code	Optional			
QR Code	Optional			

Optional

Optional

Optional



CCTV Camera	Optional				
Solar Energy	Optional				
Wireless Network	WiFi / 4G				
BASIC SPECIFICATION					
Material	Carbon steel plate, Tempered glass				
Power Supply	AC 110-220V 50Hz 50W				
Working Humidity	-25°C ~ +70°C				
Operat Temperature	-20°C ~ +60°C				
Size	1200mm*650mm*1800mm				



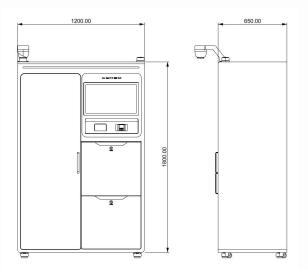
Related Model

FTNG-L-CK-02

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









Need Advice

Subscribee

Follow us: Cykeo











Headquarters

Cykeo Information Technology Co., LTD.

16th floor, Bullding B2, Yunzhl Science Park, Guangming District,
Shenzhen 518107, China

Factory

Shenzhen, Dongguang, Hefei

Subsidiary

Hefei Jianshen InformationTechnology Co., LTD.

Cykeo Information Technology(Shandong) Co., LTD.

Cykeo Information Technology(Chengdu) Co., LTD.

Cykeo Core Information Technology (Shanghai) Co., LTD.