



AI Key Management Cabinet



KEEPER provides a full range of regulatory measures for all keys and small valuables in your company.

It gives you complete control over who can access to the keys, tracks and records the key in use. Intelligent, clear, objective and efficient control of vehicles, buildings, facilities, goods, public property, etc. through KEEPER, helps to simplify the management process, improve work efficiency, and greatly reduce the expenditure on management costs . Management can easily access to comprehensive and accurate information via software.



Key Management Cabinet

It's a key cabinet with AI concept!

- Under cloud management, the retrieval of keys and small items will be as fast, smart and convenient!
- The 7-inch full-view view is equipped with Android 4.2.2 system, which accurately captures the usage dynamics of each key through image data acquisition, comparison, verification, alarm and other information processing;
- Advanced face recognition and live biometric fingerprint authentication provide you with single and double identity authentication;
- Convenient mobile phone APP management, you can make reservations, check, alarm, authorization and other necessary operations for the key;
- ALA Keeper is an advanced plug-and-play key management system which is categorized as consumer electronics. The RFID technology that applied is fully combined with Android system, integrating 20 keys as well as the miniaturization design, making it more suitable for small and medium-sized enterprises to use. The contrast colors, smooth lines and modern look itself has perfectly explained the definition of postmodernism and the stable, safe and rigorous corporate culture.

Character

- User, key and access management.
- Multi-language support
- Generate history and reports of users and keys.
- Sturdy, lightweight with long working life key tags
- LED light indication.
- No exposed hinges or obvious gaps.
- LED illuminated alarms and audible alarms.

Functionality

- Stand-alone plug-and-play solution, advanced RFID technology
- Android system, touch screen interface, easy to operate
- Access with password, fingerprint and face recognition
- Standalone solution without need of Internet connection
- Easy installation, it can be put on the desk or fixed on the wall
- Backup battery optional



Key Management Cabinet

Simple Smart Convenient

Take Keys

1. Access through PIN, fingerprint, facial recognition methods;
2. Authorized keys with LED light on, user can take the key;
3. Close the door

Return Keys

1. Scan the key tag in the sensor area until the door open;
2. When the relative key slot LED is on, insert the key tag;
3. Close the door

Product Specification

Content	Specification
Product Name	KEEPER KEY CABINET
Product Module	KEEPER H3000
Size	440mm×380mm×160mm
Weight	8 KG
Keys	20
System Platform	Android
Biometric	Facial and fingerprint access
CPU	4-core ARM Cortex™-A7, clocked at 1.2GHz
Device connection	Bluetooth / WLAN / USB
Screen	7" full-view touch screen, IPS
Memory Capacity	Standard 1GB RAM + 8GB ROM
Power Supply	220V
Working Temperature	2-40℃



Key Management Cabinet



- **Keytag slot**

The keytag slot provides the ability to identify, monitor, lock and release the smart keybolt. Each slot has a separate processing, storage and control unit built in.

- **Intelligent Terminal**

The intelligent terminal is the control center of the key cabinet. A 7-inch touch screen display, and Android software platform provides users with a safe, intuitive and convenient way of human-computer interaction.

- **Mechanical lock**

Each key cabinet comes with a mechanical key that opens the door. The mechanical key is only used during system commissioning and maintenance. When commissioning or maintenance is completed, please take it out and keep it in a safe place to prevent accidents.

- **Card reading area**

The reading area of the personnel card and keytag.

- **Fingerprint reader**

Fingerprint acquisition and input verification area.

- **Facial acquisition camera**

The acquisition module of the facial features of the person.



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- **Smart key tag**

The smart key tag is the basic component of the key management system. It contains a microchip with a unique identification number, enabling the system to accurately identify the key. Its unique semi-circular contact ensures that once the keys are returned, they will be mechanically locked inside the slot.

- **Anti-smashing seal**

The use of the one-time anti-smashing seal, the smart key tag and the key are closely combined from the structure, its non-destructive and non-removable design ensures higher reliability of the system.

Office



Airport, Train station



Uni and lab



Others



Residential property

Data processing center

Hotel and resorts



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