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Setting Description

Overview

This product has hierarchical authority management function in which the system divides users into three categories: mater users, standard users and time-limited users. In addition to the permission for opening doors, master users also have administrative permissions such as adding, deleting and setting. Standard users and time-limited users only have the permission to open doors. The passwords of time-limited users can be generated on mobile phones using the master's password and such kind of users can open doors within a specified period of time. The system can create up to 10 master users and 240 standard users and can store up to 250 passwords or 249 cards or 100 fingerprints. The system will be locked for five minutes in the case of the user entering a wrong password, fingerprint or card number consecutively for five times.

Initial state

In initial state, doors can be opened by any fingerprint, card and password.

User Settings

Initialization

Press and hold the Set key (on the rear panel) for 5 seconds, the unit will give a voice announcement "Succeed".

Tips:

In initial state, doors can be opened by any fingerprint, card and password.

Adding Master Password when Initial Use

Any key to light up the touch screen, press the * key followed by the # key. Enter a 6-digit password after you hear the voice announcement "To add a master user by password". And then press the # key to next step.

Enter the same password after you hear the voice announcement "Enter again"

When voice prompt "Successful", the system will automatically jump to the main menu. Users can exit by following voice navigation or perform other operations.

Tips:

This master password can be used to generate "time-limited password"

Going to the Main Menu

Any key to light up the touch screen, go to the main menu by pressing the "*" key followed by the "#" key or by pressing the SET key on the rear lock panel. Master account information is required for entering the main menu.

Once you enter the main menu, you will hear the voice announcement "To add master user, please press 1; to add standard user, please press 2; to delete user by id, please press 3; to delete user by verification, please press 4; for network settings, please press 5; to restore factory settings, please press 6; for system settings, please press 7; to exit, please press the "*" key; to play again, please press the "#" key"

Adding Master Users

Go to the main menu, Press 1. You will heard the voice announcement "Enter unlock information", you can enter the password, fingerprint, card or remoter controller to be added.

Users add master users by following the voice prompt.

Tips:

- Up to 10 master users can be added
- For security reasons, a remote controller is not recommended to be added as an master user
- For a semiconductor fingerprint module, user need to input their fingerprints four times consecutively to register their fingerprints
- In order for easy fingerprint verification, users need to collect fingerprints with different positions of a same finger for several times.

Adding standard users

Go to the main menu, Press 2. You will hear the voice announcement " Enter unlock information ", you can enter the password, fingerprint, card or remoter controller to be added.

Users add standard users by following the voice prompt.

Tips:

- Up to 240 standard users can be added.
- Up to 100 fingerprints can be added.

Deleting Users by ID

Go to the main menu, Press 3. You will hear the voice announcement "Please enter the user id to be deleted"

Users can enter the three-digit user number to be deleted by following the voice prompt. The system prompts "Successful".

Tips:

- If all master users are deleted, users will not be able to enter the management menu. Please operate with caution.

Deleting Users by Verification

Go to the main menu , Press 4. You will hear the voice announcement " Please verify the user to be deleted"

Enter the password, fingerprint, card or remote controller of the user to be deleted by following the voice prompt. The system prompts "Successful".

Network Setting

Go to the main menu , Press 5. You can configure network by following the voice prompt.

Tips:

If no support network hardware, you will hear the voice prompt "No support"

Restoring Factory Settings

Go to the main menu , Press 6. You will hear the voice prompt "Restoring factory settings, please press the "#"key to confirm, press the "*"key to cancel"

Press the "#" key, a voice announcement "succeeded" will be heard, and the system will restart.

System Setting Menu

Go to the main menu , Press 7. You will hear the voice prompt "To enable dual authentication, please press 1; to disable dual authentication, please press 2; to enable voice, please press 3; to disable voice, please press 4; to set the time, please press 5; to exit, please press the "*" key; to play again, please press the "#" key"

Voice Settings

Entering the System Settings Menu

Press 3 to enable the voice.

Press 4 to disable the voice.

Tips:

Turning off the voice function will disable the voice announcement. Please use it carefully.

Dual Authentication Settings

Enter the System Settings Menu

Press 3 to enable the dual authentication function.

Press 4 to disable the dual authentication function.

Tips:

To enable the "dual authentication" function, it is necessary to have at least two "standard users" in the system. With the "dual authentication" function enabled, account information of two "standard users" or one "master user" are required for unlocking.

Time Settings

Go to the System Settings Menu, press 5, voice announcement "please enter the time" will be heard.

For example, if you need to set the time to 2018/12/01 05:03, you need to enter "1812010 0503".

"SmartLockApp" Wechat Applet

Overview

The Wechat applet can be used to generate time-limited passwords. These time-limited passwords are generated by a secondary encryption to the unlocking password and time. It can be used even if the smart lock is not connected to the network.

Preparation

The User ID 000 has already been added to the fingerprint lock, and the system time has been set correctly.

Adding Wechat Applet

Open your Wechat and scan the QR code below to add the WeChat applet "SmartLockApp"



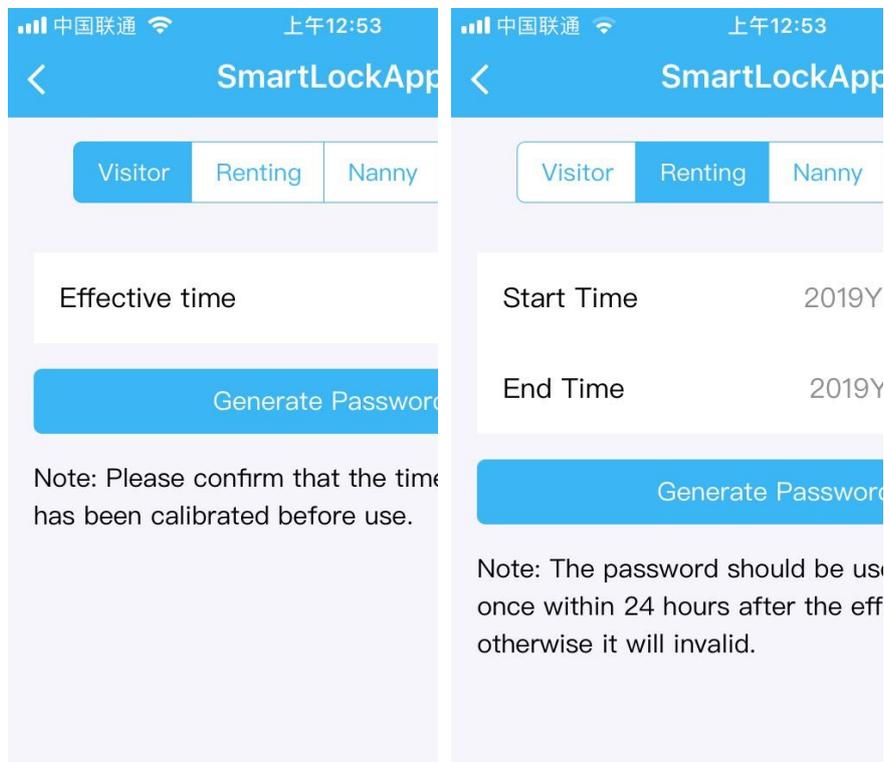
Entering the Unlocking Password

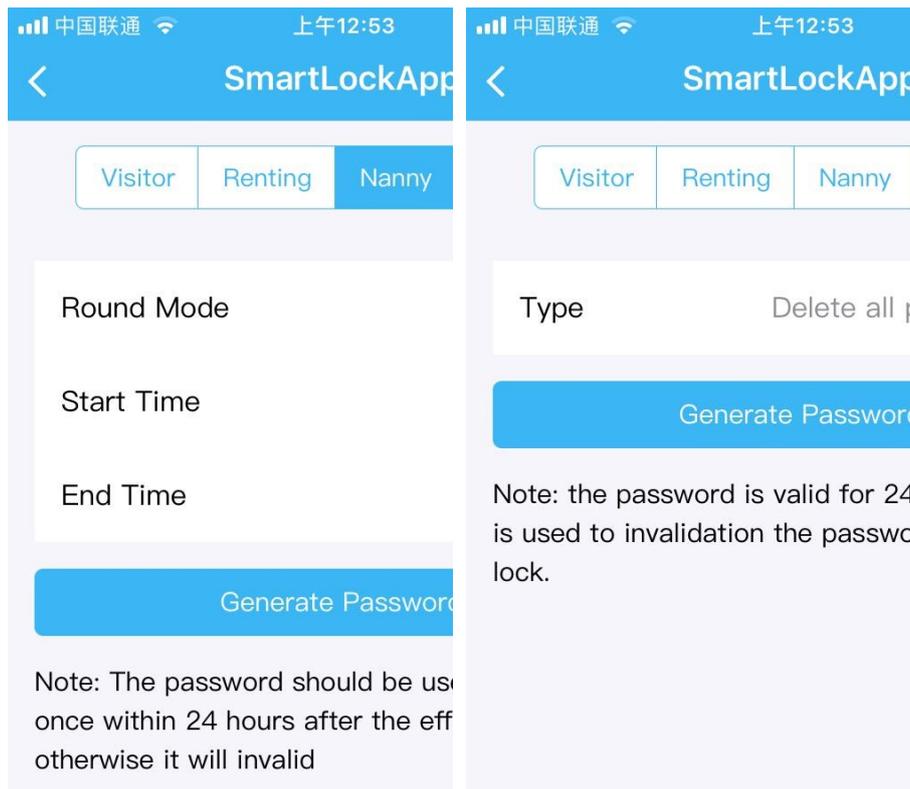
Enter the unlocking password of **User 000** on the home page of the applet, and click the **OK** button to confirm and enter the "time-limited password" generation interface



Generating Time-Limited Password

Select the password mode and click the **Generate Password** button





- Visitor mode

In visitor mode, users can generate time-limited passwords for limited 1 to 59 minutes, counting from the current time, which will become invalid after the time limited.

- Renting mode

In Renting mode, users can generate valid passwords for any period of time. The time losing efficacy shall be later than the time taking effect and also shall be later than the current time. If the set time period is longer than one year, the time losing efficacy can only be accurate to a certain day. The generated time-limited password needs to be input within 24 hours after its taking effect, otherwise it will be invalid.

- Nanny mode

In nanny mode, users can set the allowable time periods for unlocking every day. The time losing efficacy shall be later than the time taking effect. The generated password needs to be input within 24 hours, otherwise it will be invalid.

- Password Management

The password management function can be used to delete the time-limited passwords that are already in effect on a lock. However, it is not possible to delete the time-limited password that takes effect within 24 hours, administrator user's password, or standard user's password. If you need to invalidate all time-limited passwords, you need to delete User 000 on the lock first, and then add it again.

Operation Instructions

Using Password to Open Door

Light up the touch screen, enter the correct password and press the # key to confirm. If verification succeeds, the system will give a wonderful music sound. In this case, you can turn the handle within 5 seconds to open the door. If the verification fails, the system will give A short "tick, tick" sound and you need to re-operate.

Using Fingerprint to Open Door

Users place the correct fingerprint on the fingerprint sensor, if verification succeeds, the system will give a wonderful music sound. In this case, you can turn the handle within 5 seconds to open the door. If the verification fails, the system will give a short "tick, tick" sound and you need to re-operate.

System Locking

If wrong fingerprint, password or card is entered consecutively for more than five times, the system will give prompt "illegal intrusion by illegal user, the owner has been notified" and the system will be locked. No response will be given to the user's action within 5 minutes. The system will be unlocked after five minutes.

Indication of Low Battery

When the battery is below 25%, it will give a voice message "Low power, please replace the battery" when performing unlocking operation. At this point, the battery can still be used for unlocking for more than 100 times, but please be sure to replace the battery in time.

External USB Emergency Power Supply

When the battery is out of power or the power is too low, please connect the data line to a power bank and insert it into the USB port on the front lock body to supply power to the lock as an emergency power supply, and then check whether the door can be opened by any of the door opening means