

Smart Lock Operation Manual

一、Setting Description

(1) 、 initialization

Long press and hold the setting button for 5 seconds, : Voice Prompt Operation succeeded In the initial state, any fingerprint, or card can be unlocked, password 123456. For security reasons, when a user is configured, the system turns off the test unlock mode.

(2) 、 Low battery power alarm

If the lock battery power is less than 25%, the system will alarm with voice "Low power" ,The battery can still be unlocked about 50 times, but please charge it in a timely manner (or replace the battery).

(3) 、 External USB emergency power supply

Using USB supply emergency power to unlock

(4) 、 Illegal user alarm

Continuously input error 3~5 times failed to unlock,lock will alarm with voice:

“wu wu wu”

the system will lock 120 seconds, during this period no user action is taken.

Unlock after 120 seconds.

(5) 、 Virtual password

When using a password to unlock, any number can be added before and after the correct password, which can increase the security of the digital password. For example, if the password is “123456”,you can enter "567123456123"to unlock.

Note: The system only recognize the correct password

(6) 、 Multinational voice switching

In the initial state, “code + #” :

| code | language | code | language |
|---------------|------------|---------------|----------|
| 555 666 880 # | English | 555 666 885 # | Thai |
| 555 666 881 # | Vietnamese | 555 666 886 # | Spain |
| 555 666 882 # | Portuguese | 555 666 887 # | Spain |
| 555 666 883 # | Arabic | 555 666 888 # | Chinese |
| 555 666 884 # | Russian | | |

(7) 、 Tamper Detection Function Settings (Default: Off)

In the initial state, Enable: : “555 + #” Disable: “666+ #”

(8) 、 Electronic Deadlock Detection Settings

The system detects the presence of the switch and automatically enables the function

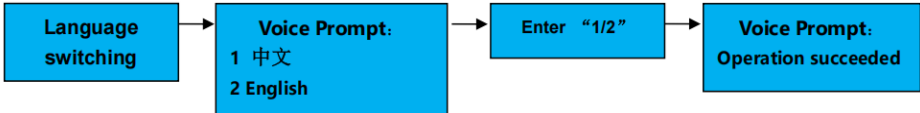
8.1、 Enable: Voice Prompt: locked from the inside

User–restricted Unlock Operation (Administrators are not restricted.)

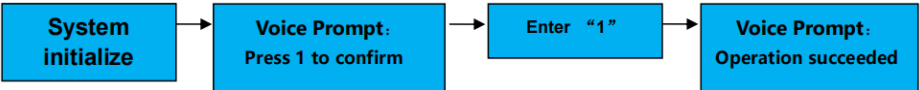
8.2、 Disable: Voice Prompt: “secure lock off

User Lifts Restricted Unlock Operation.

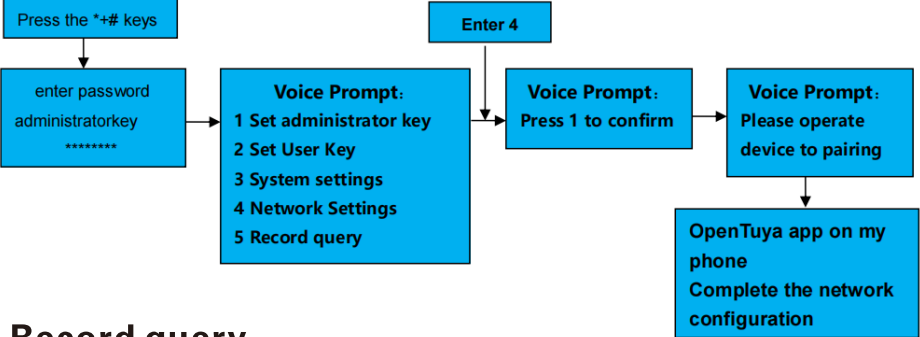
(4) 、 Language switching



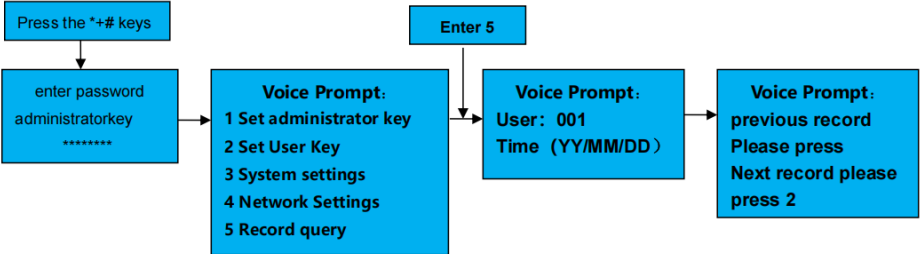
(5) 、 System initialize



四、Network Settings “Tuya WIFI Network (Optional) ”

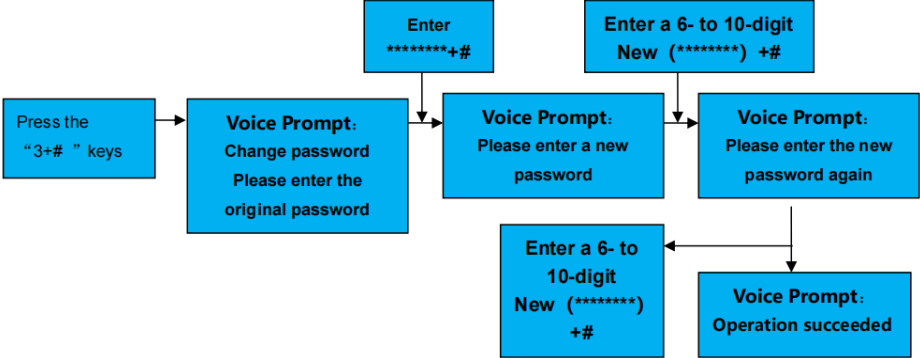


五、Record query



六、Additional Shortcut Features

(1) 、 Change Password



Turn Off Unlock Mode → Successfully unlocked once.

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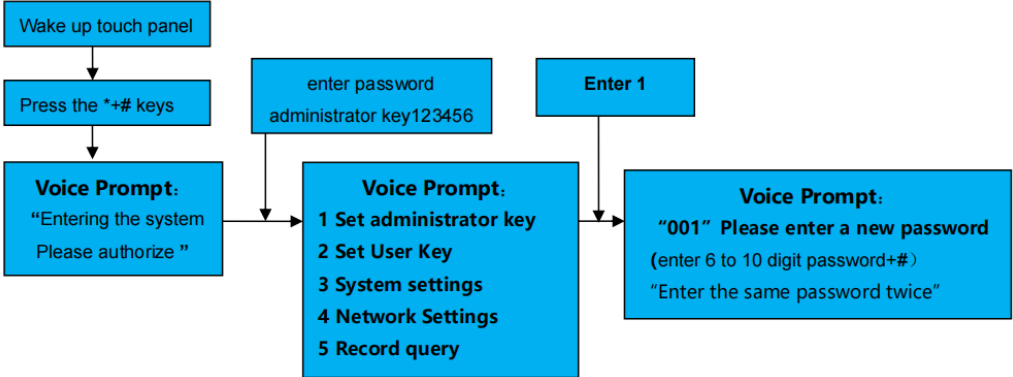
— 1 —

(9) 、 System parameter

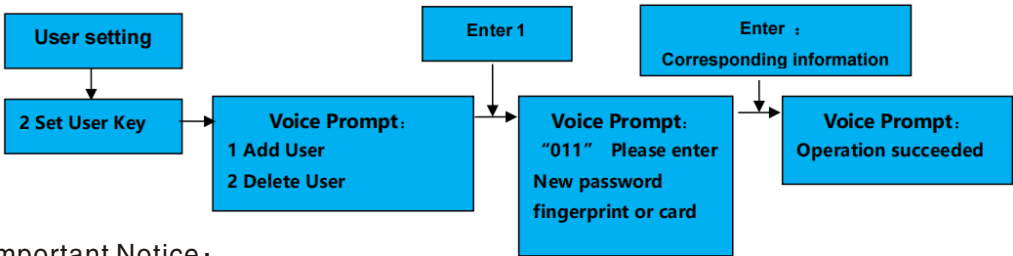
| parameter | Specification parameters | parameter | Specification parameters |
|-----------------------------|--|--------------------------------|---|
| Power Input | dry battery/lithium battery | Biometric recognition capacity | Face :100PCS Palmar vein:100PCS |
| Static Current | <55 μ A | Key type | Capacitive touch button |
| Low battery alarm | Dry battery: 4.8V Lithium battery: 6V | Unlocking Method | Password、IC card、 Fingerprint、Face、 Palmar vein、Remote Control、APP |
| Operating current | Dry battery: 6.0V 250mA Lithium battery: 7.4V 350mA | Unlock response time | <1s |
| Standby current | <110 μ A | False Rejection Rate (FRR) | ≤0.15% |
| User capacity | 251 PCS | Working Temperature | -10℃~60℃ |
| IC CARD & Password capacity | 200PCS | Relative Humidity | 20% ~ 93% |

二、Function and operation

(1) 、 User settings add administrator password for the first time



(2) 、 User setting



Important Notice :

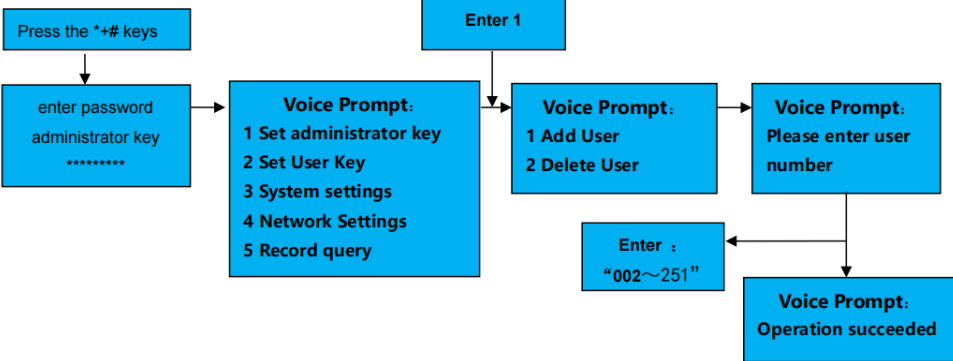
(1) 、 System parameter:

number “ 001–010” of administrator; number “ 011–25 ” of User;

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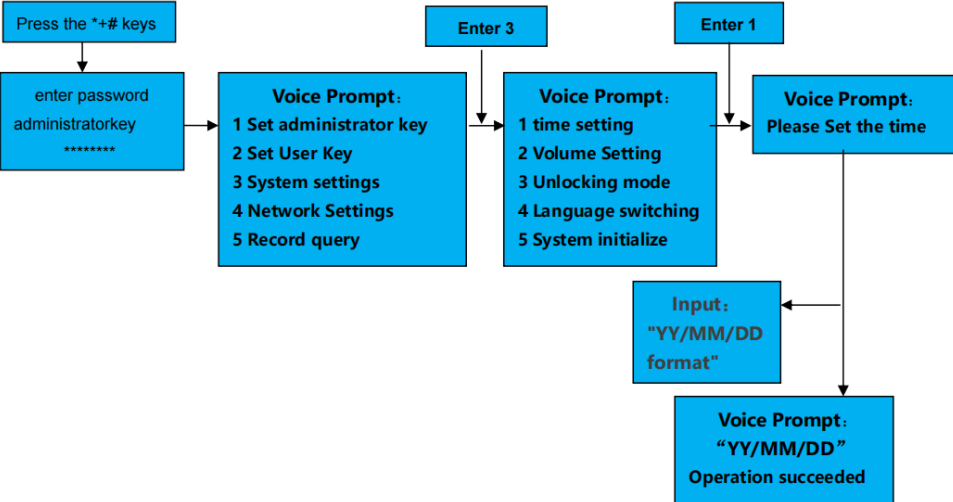
(2) 、 Enter digitpassword 6 to 10, Enter the same password twice。

(3) 、 Delete User (administrator 001cannot delete)



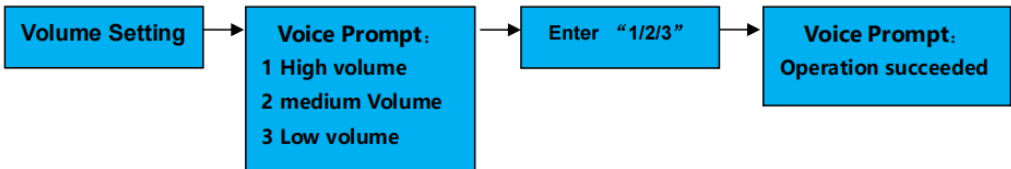
三、System setting

(1) 、 Time Setting

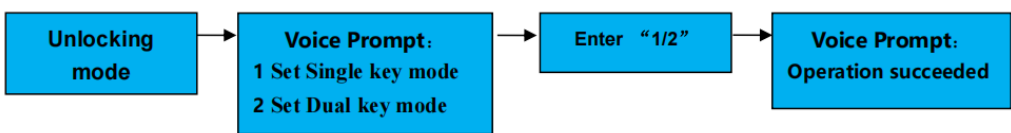


Important Notice : Time (YY/MM/DD) Error input prompt with alert tone (do do)

(2) 、 Volume Setting



(3) 、 Unlocking mode



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