

Fully automatic intelligent lock operation manual

✦ Set the description

1.1 Door bell function

Touch the button  with your finger, and the smart lock rings the doorbell.

1.2 Restore the factory settings

Long press the SET button in the back panel, voice prompt "restore the factory setting, confirm please press the # number key, cancel please press the * number key", press the # number key to confirm, the system restart to the factory mode.

Under the factory state, any fingerprint, password, card can be unlocked. Perform the factory setting operation, and cannot clear the set door opening direction and torque parameters.

1.3 Too low power level prompt

The power of the system is less than 25%. When unlocking the battery, the system will voice prompt "If the power is low, please replace the battery". The battery can still be unlocked about 50 times, but please charge in time (or replace the battery).

1.4 External USB emergency power supply

When the battery is dead or the battery is too low, the data cable connection charger can be inserted into the USB port on the front lock body to supply power to the lock as an emergency power supply.

The automatic USB emergency power supply scheme adopts the way of charging the battery, so it takes about 30 seconds to plug in the USB cable.

1.5 Illegal users shall alarm

Enter the wrong fingerprint, password, face or card for 3 to 5 times, the system prompts "illegal user, illegal intrusion, has notified the owner". System system alarm for 90 seconds, during which it does not respond to any action by the user. Unlock after 90 seconds.

1.6 virtual position password

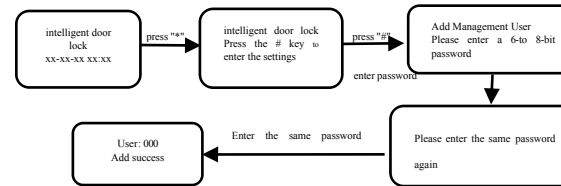
Door lock adds digital password dummy bit function. When using the password to unlock the lock, the user can increase the number before and after the correct password, and press the "#" number key to confirm, which can increase the security of the number password, but the total length of the input shall not exceed 16 digits. If the password is "010010", enter "001001000" to unlock.

✦ User Settings

2.1 Preparatory work

For the first use, please fully charge the battery, put it in the battery box, cover it back to the battery cover, and put the smart lock into the standby state.

2.2 Add the administrator password for the first time

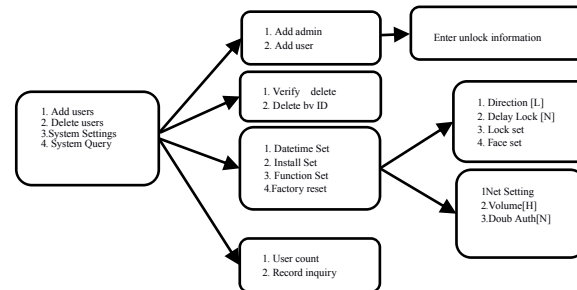


1. Short press * key, then press # key, voice prompt "add management user, please enter 6-to 8-bit password, press # key to confirm", the user input 6-to 8-bit password, press # key to confirm
2. Voice prompt "Please enter the same password again", and then enter the same set of passwords
3. The voice prompt "user 000 is added successfully", the system automatically jumps to the main menu, and the user exits or performs other operations according to the voice navigation.

2.3 Enter the main menu

Light up the touch screen and press "*" and then press the "#" key to enter the main menu or press the rear lock board SET setting key. Entering the main menu must enter the administrator information verification.

After entering the main menu, the voice prompt is "Please press the number key to select the operation", and the user can select the operation according to the corresponding number key according to the menu number.



2.4 Add users

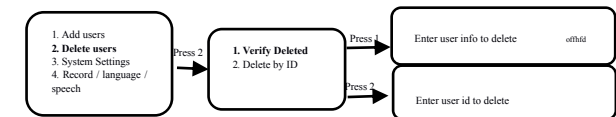


1 Add a fingerprint. The user places the finger on the fingerprint sensor, and the voice prompts "Please press the finger again". The user puts the same finger on the sensor, continuous input. The voice prompts "add successfully, can add continuously, exit, please press the * key". In order to verify that the fingerprint is easier to use, the fingerprint should be collected as many times from different locations of the same finger.

2 Add a password. The user enters the 6 to 8 bit password, press # to confirm, voice prompt "please enter the same password", the user enters the same password. Voice prompt "add successfully, can add continuously, exit please press * number key".

3 Add card. The user will touch the card close to the IC card sensing area of the keyboard, the system will automatically read and save the card information, and voice prompt "added successfully, can be continuously added, exit, please press the * number key".

2.5 Delete the user



1 Verify that the deleted user is used

Verify the delete user. Voice prompt "Please verify the user to be deleted", the user can enter the user to verify the deletion:

- Fingerprint: Place the finger removing the fingerprint on the fingerprint sensor.
- Password: Enter the password to be deleted.
- Card: The IC card to be deleted is close to the sensing area of the touch keyboard.

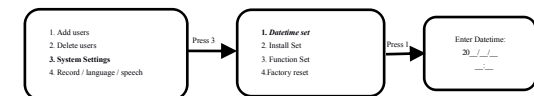
If the user exists in the system, the voice prompt "delete successfully, delete continuously, exit, press * key"; if the user does not exist, the voice prompt "Operation failed".

2 Delete the user by the number

Voice prompt "Please enter the user number to delete", the user can enter the user number of three digits, such as "001". If the user exists in the system, the voice prompt "delete successfully", if the user does not exist, the voice prompt "Operation failed".

The voice prompt "can be continuously deleted, exit, please press the * number key", the user can continuously input the user number to delete the user.

2.6 Time setting



Voice prompt "Please enter time", display the time format according to the interface, such as "20 21 / 06 / 03 12:01", then enter "2106031201" in turn

2.7 Installation Settings

1 Open door direction setting



Press the number "1" to set the direction of the door. If the lock is on the right side of the door, the opening direction should be set as the opening direction [left]; if the lock is on the left side of the door, the opening direction should be set as the opening direction [right].

2 Automated lock

Press the number "2" to set whether the automatic lock function is enabled. When opening, it must switch and lock repeatedly three times in the same position.

When opening the automatic lock function, the same position switch lock more than 6 times, the system will set the position as the long lock position, lock the switch once in any position, will be remembered as the temporary lock position. When the door returns to the long-time lock position or the temporary lock position, it will be automatically locked. The permanent lock positions and temporary lock positions will be covered by the next study.

3 Door lock setting

(1) Anti-skid alarm

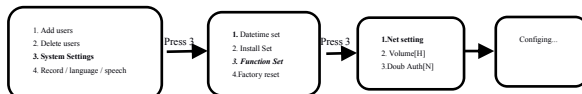
Press the number "1" to select whether to open the antiskid alarm. If the anti-skid alarm is opened, if the door lock is moved, the lock experience will make an alarm sound. If the lock is distributed correctly, the anti-skid alarm message will be pushed to the users mobile phone.

(2) Torque force setting

Press the number "2" to set the size of the motor rotating force, the user can choose: torque setting [weak], torsion setting [middle], torque setting [strong].

(3) Lock-back time

Press the number "3" to set the automatic lock-back time. The locking time is set mainly for the rebound time of the locking tongue, and the set time range is between 2s and 9s.



2.8 Networking configuration

Press the number "1" key to voice prompt "In network configuration, please later". At this time, the user can use the mobile phone to distribute the network correctly (see the appendix of the manual for detailed operation of the networked products).

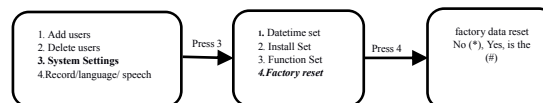
The distribution network function only supports only one mobile phone for the distribution network. If the network configuration is entered again, the data of the last distribution network will be automatically cleared. Users should operate carefully.

2.9 Dual Certification Settings



Press the number "3" to set whether the dual authentication is enabled. The system only supports ordinary user dual authentication, management users and temporary users do not need to conduct dual authentication. Open the "double authentication" function, the system must add at least two "ordinary users".

2.10 Restore the factory settings

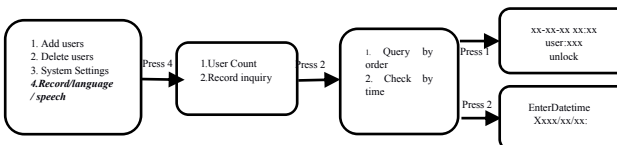


Press "4" to enter the Recovery factory Settings menu, press "*" to cancel the operation, and press "#" to confirm the resumption of factory settings. After restoring the factory setup, the user data will be completely emptied, and the user should operate carefully.

2.11 Number of query users

1 Number of query users

According to the number "1", you can query the specific number of added management users, ordinary users, and time-limited users.



2.12 Read the records

If there are too many unlocking records, it takes time to check by the time, please wait patiently. The system stores up to 600 records.

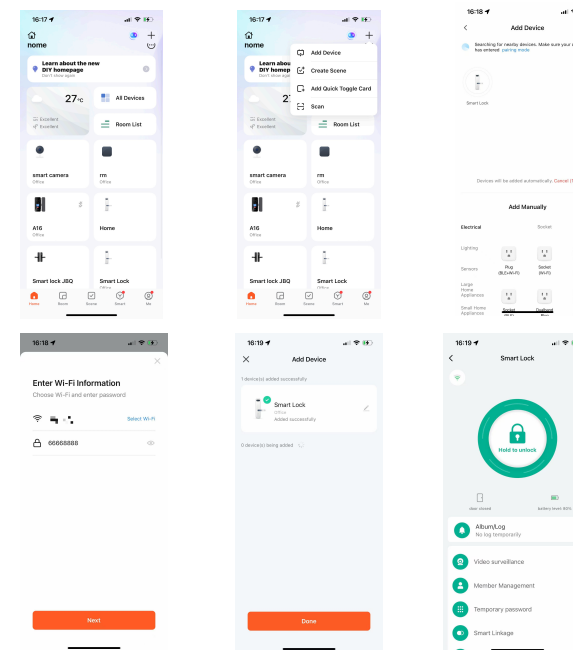
❖ Network settings

Go to the app market to download the TUYA app.

Open the TUYA app, and turn on the WiFi and location services on your phone.

Select the network interface according to the 2.8 guide -> Choose to add a device -> Click on the icon that appears in WiFi search -> Enter the WiFi account and password and click Next.

After successfully adding the device, click the "Finish" button to enter the completed addition interface. Click on video surveillance to enter the real-time monitoring interface.



FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.