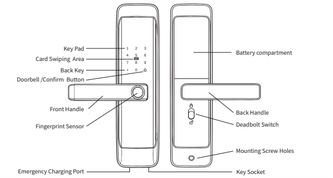
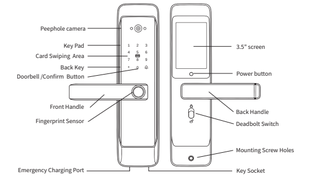
Door Lock
Product Instructions

Thank you for choosing our smart door lock.
Please read the instructions carefully before use, thank you!

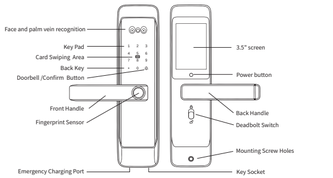
Door Lock – Basic Model



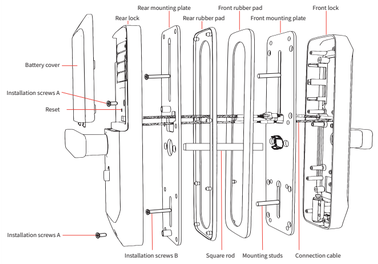
Door Lock – Peephole camera Model



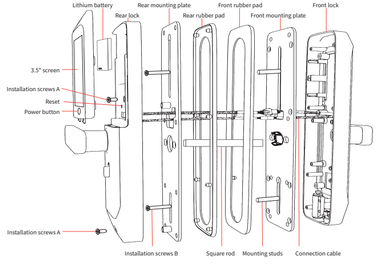
Door Lock – Face Recognition Model



Installation Diagram for Door Lock – Basic Model



Installation Diagram for Door Lock – Peephole camera / Face Recognition Model



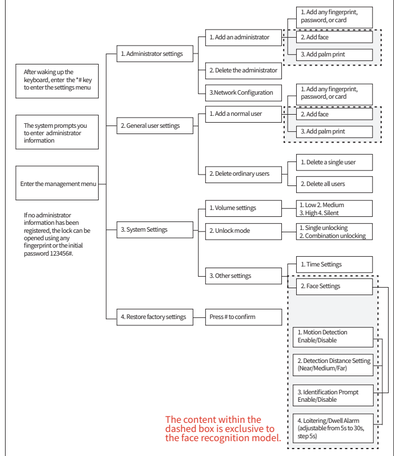
Product Technical Specifications

1.R10 Series – available in three models: Basic, Peephole Camera, and Face Recognition.

Functions	Basic Model	Peephole Camera Model	Face Recognition Model	Detailed Description
Unlocking Methods	Fingerprint Password IC Card Temporary Password Mechanical Key	Fingerprint Password IC Card Temporary Password Mechanical Key Remote unlocking via Wi-Fi	Fingerprint Password IC Card Temporary Password Mechanical Key Remote unlocking via Wi-Fi Face Recognition Palm vein	Please refer to the model forcorresponding unlocking functions.
Admin Count	10	10	10	Permission-based differentiation
User Count	190	190	190	Permission-based differentiation
Fingerprint Capacity	50	50	50	Fingerprint needs to be enrolled 5 times (please enroll from multiple angles).
Display Screen		3.5-inch	3.5-inch	Real-time display of the outside view
Power Supply	4 × AA batteries	Lithium battery	Lithium battery	Rechargeable polymer lithium-ion battery
Virtual Password Length	≤16	≤16	≤16	Supports dummy password entry – you may enter any extra digits before and after the actual password for enhanced privacy.
Low Voltage Alarm	4.8V ±0.2V	6.8V ±0.2V	6.8V ±0.2V	When the voltage is below 6.8v,a "Low Battery" notification is triggered during door unlocking.
Operating Voltage	6V	6~8.4V	6~8.4V	
Emergency Power Supply	5V	5V	5V	Type-C port
Operating Temperature	-25°C~60°C	-25°C~60°C	-25°C~60°C	
Operating Humidity	20%~90%RH	20%~90%RH	20%~90%RH	

Menu Structure

1. The content within the dashed box applies only to the operation of face recognition model functions.



The content within the dashed box is exclusive to the face recognition model.

Menu Operation

Note: Functions marked with [*] are available only on the face recognition model.

1. Add an administrator

Enter the management menu → (Press the "1" key) → Set the administrator → (Press the "1" key) → 1. Add an administrator

1. After entering the configuration mode, input the fingerprint, password, or card [Face Recognition and Palm vein *] you want to register; the system will automatically assign a key number.
2. The first set of keys is the administrator password, and the system default serial number is "001";
3. The effective number of digital passwords is 6 - 8 digits;
4. Enter fingerprints 5 times in a row, passwords 2 times in a row, and card once;
5. After successful entry, you can continue to enter other "Administrator" keys. To return, press the "*" key.

2. Delete administrator operation

Enter the management menu → (Press the "1" key) → Set the administrator → (Press the "2" key) → 2.Delete the administrator

1. Enter the number and press the "#" key to confirm, for example: "001" + "#"
2. To ensure the normal operation of the system, the currently verified administrator information cannot be deleted;
3. After other numbers are deleted by the administrator, the system will automatically replace their numbers when they are entered again.

3. Add common user operations

Enter the management menu → (Press the "2" key) → 2. For general user settings → (Press the "1" key) → 1. Add users

1. After entering the configuration operation, enter the fingerprint, password or card [Face Recognition and Palm vein *] to be entered, and the system will automatically assign Key serial number,
2. The effective number of digital passwords is 6-8 digits.
3. Enter fingerprints 5 times in a row, passwords 2 times in a row, and card once.
4. After successful enty, you can continue to enter other "user" keys. If you do not want to enter any more, please press the "*" key to return.

4. Delete single/all user operations

Enter the management menu → (Press the "2" key) → 2. Ordinary user settings → 1. Delete a single user / 2. Delete administrator

1. Delete Single User: Enter the corresponding number followed by the "#" key to confirm and delete the user information. For example: "011" + "#"; Delete All Users: Press "#" to confirm, and all regular users will be deleted.
2. After a user is deleted, if the same user is registered again, the system will automatically reassign the previous number.
(This setting can only be used to delete regular users and cannot delete administrative users.)

5. Volume settings

Enter the management menu → (Press the "2" key) → 3. System Settings → (Press the "1" key) → 1 Low volume / 2 Medium volume / 3 High volume / 4 Quiet

1. Select the corresponding volume level as needed

6. Unlock mode setting

Enter the management menu → (Press the "3" key) → 3. System Settings → (Press the "2" key) → 1 Single unlock 2 Combination unloc

1. On this page, press "1" to select single unlocking mode, and press "2" to select combination unlocking mode.
2. Combination unlocking requires at least two regular user passwords.

7. Other settings

1. Please first enter the management menu, then press 3 to enter system settings, and then proceed according to the operations below and the voice prompts.

Note: The content within the dashed box applies only to the operation of face recognition model functions.



8. Restore factory settings

Enter the management menu → press the "4" key → 4. Restore factory settings → Press the "#" key to confirm

1. After restoring to factory settings, all data will be cleared, but the language selection and automatic lock function will remain.It will not be reset and will continue to run according to the previous settings.

9. Important Notes for the Deadlock Switch

1. When the deadlock switch is turned on, regular users cannot unlock the door, while administrator users retain unlocking access.

10. Always-open mode selection operation

1. After unlocking, enter "5#". The voice will announce "Always open mode," which activates the always-open mode. After a normal unlock using a password, fingerprint, or IC card, the always-open mode will be exited.

Network Connection Tutorial

1. Initial Network Connection

After powering on the device, access the management menu. Press 1 followed by 3 to enter the network configuration interface. Then open the Tuya APP on your mobile device to complete the network setup. Note: Only one device can be connected to the smart lock simultaneously.

Enter the management menu → (Press the "1" key) → Set the administrator → (Press the "3" key) → 3.Network Configuration

2. Reconnection Procedure

For non-initial network setup, first perform a factory reset on the lock before configuring the network:

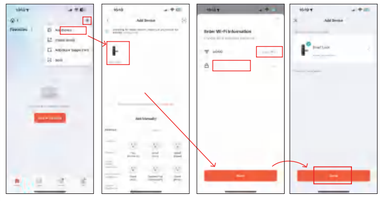
2.1 Access the management menu 2.2 Press 4 followed by # to confirm factory reset
2.3 Then re-access the management menu 2.4 Press 1 then 3 to enter network configuration
Open the Tuya APP on your mobile to complete network setup.

Enter the management menu → press the "4" key → 4. Restore factory settings → Press the "#" key to confirm

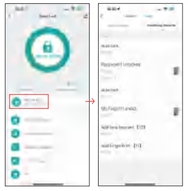
Enter the management menu → (Press the "1" key) → Set the administrator → (Press the "3" key) → 3.Network Configuration

Smart Life APP Mobile Operations

Connect your phone to a 2.4GHz Wi-Fi network, turn on Bluetooth, and follow the steps above to enter network configuration on the lock.
1. Open the Smart Life APP → Tap "+" on the top-right corner → Select Add Device
2. Choose your device type； 3. Select WIFI and enter password；
4. Tap Complete to finish



Album/Log



Video Surveilance

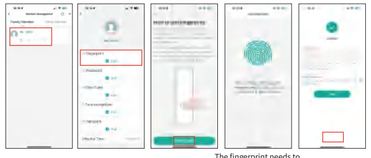


Member Management



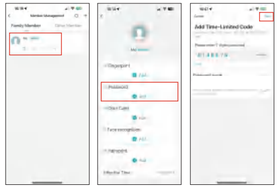
Add Fingerprint

The fingerprint needs to be scanned five times.



The fingerprint needs to be scanned five times.

Add Password

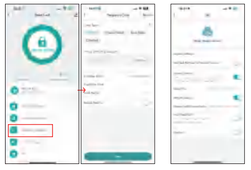


Add Door Card



Temporary Passcode

Temporary Passcodes support scheduled activation/deactivation, recurring timeframes (e.g., by day of the week), and configurable usage limits.



System Settings

APP Download

Search for "Smart Life" in App Store and other major app stores, or scan the following QR code to download the Smart Life app.

[redacted]

[Face Model Operations *]

Add Face recognition



Add palm print



FCC Warning

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 inte rference received, including interference that may cause undesired operation.

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 interferenceto 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.

Radiation Exposure Statement

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