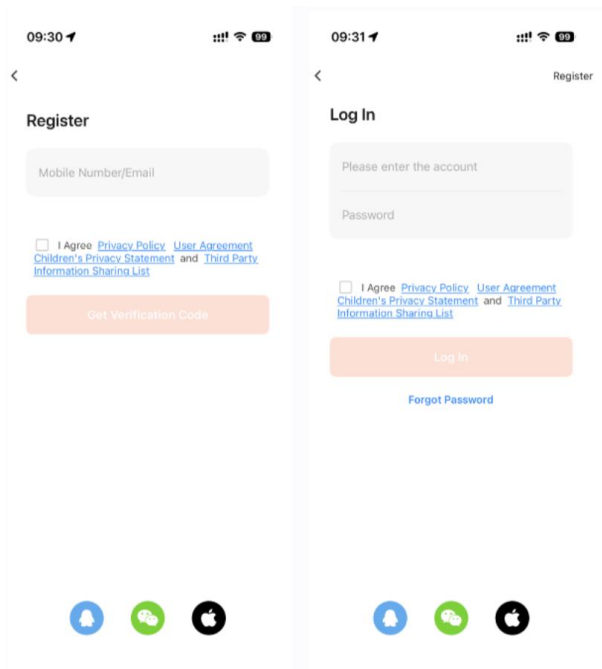
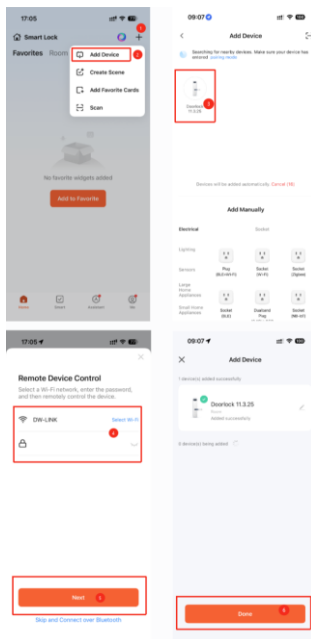


1、Registration and Login



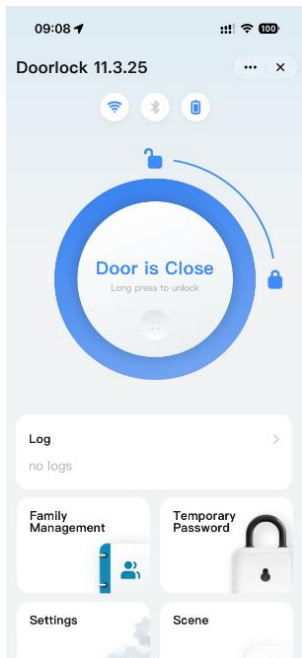
- (1) No account yet: Select Register or log in via SMS verification code.
- (2) Tap [Create New Account] to enter the account registration page, then follow the prompts to obtain the SMS verification code and set your password.
- (3) Existing account: Tap [Use Existing Account] to log in to the App. Password, verification code, social media account, and other login methods are supported.

2、Add Wi-Fi Door Lock (Be sure to select a 2.4G network)



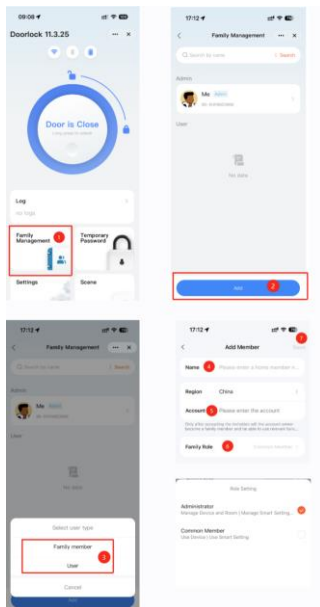
- (1) Tap the [Add Device] icon on the App's home page.
- (2) Touch the numeric keypad to wake up the door lock. Wait for your phone to scan the device, select [Add], then tap the [+] icon to add the device.
- (3) Wait for the device to be added. The appearance of the smart lock interface indicates a successful addition.

3、Door Lock Home Page



- (1) The top of the home page displays the device name, lock/unlock button and current battery level, while the lower part includes [Logs], [Member Management], [Temporary Password], [Smart Linkage], [Settings] and more.
- (2) After connecting to the Wi-Fi door lock, you can long-press the [🔓] icon to unlock the door directly, and long-press the [🔒] icon again to lock it. (After the door lock is successfully added, there may be a slight delay when controlling the door lock due to network environment factors.)

4、Member Management — Admin Addition

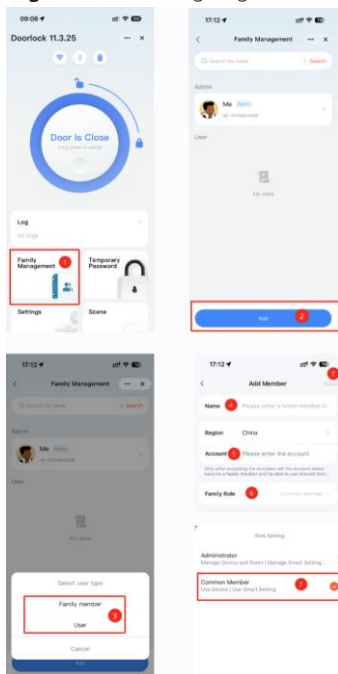


- (1) Go to the [Family Management] entry, tap the [ADD] icon below, enter the member's name and Tuya account, select the permission, and then tap [Save] to add an administrator. (The account used to add an administrator must be a registered Tuya account; otherwise, the addition will fail.).
- (2) After the added account opens the Tuya Smart App, it will receive an invitation message. Upon accepting the invitation, the account will gain management permissions for the device.



All key information added through this account entry will be granted administrator permissions by default.

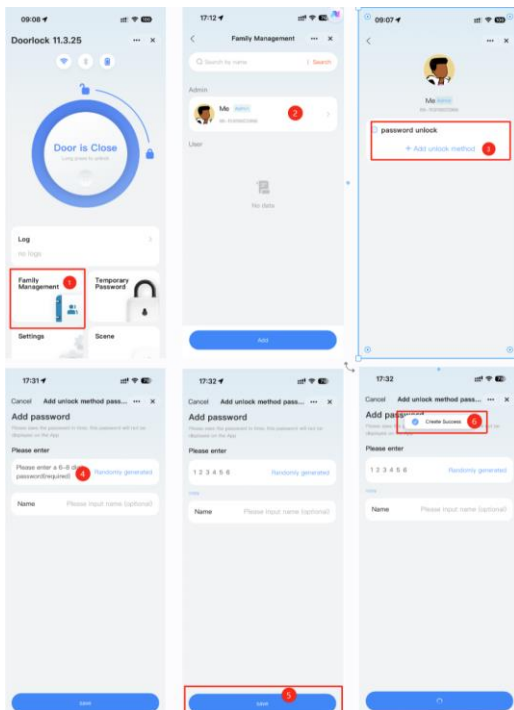
5. Member Management—Adding Regular Members



Go to the [Family Management] entry, tap the [ADD] icon below, enter the member's name, and then tap [Save] to add a regular member.

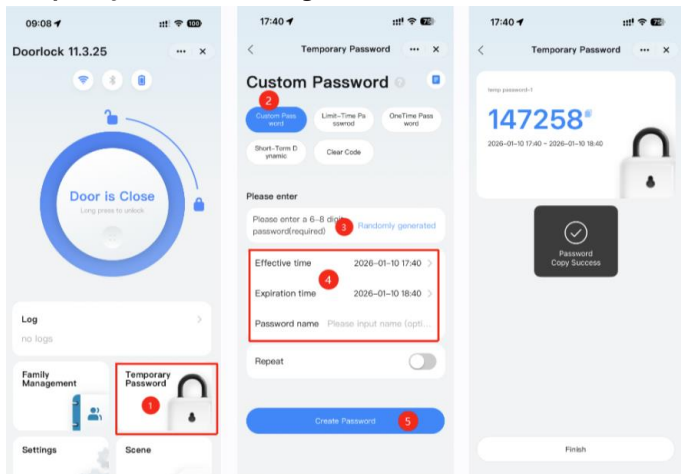
⚠ All key information added through this account entry will be granted regular user permissions by default.

6. Password Management



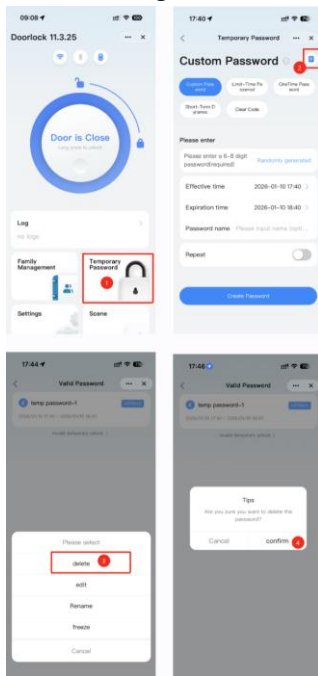
- (1) Go to the [Family Management] entry on the home page and select the [Family Member] account with the corresponding permission (the associated admin will have administrator privileges, while the associated regular member will only have regular user privileges).
- (2) Tap [Add Password] and enter a 6–8 digit password.

7. Temporary Password Management—Create



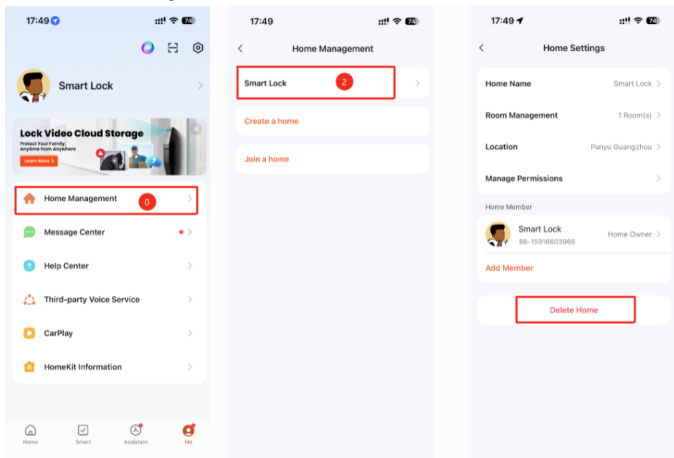
- (1) On the App homepage, tap to enter [Temporary Password].
- (2) Enter the temporary password creation interface, select the password type and enter a 6–8 digit password.
- (3) Select the effective time and expiration time, and enter the password name.

8. Temporary Password Management—Delete



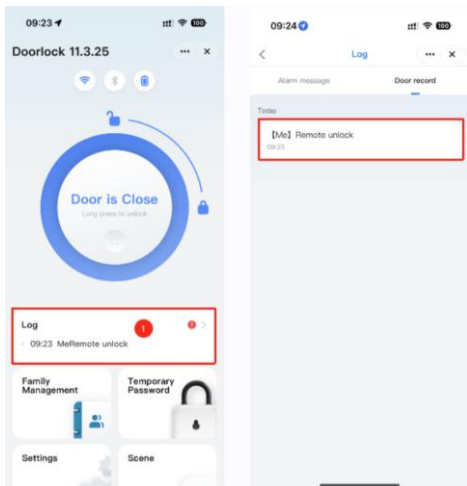
- (1) On the App homepage, tap the [Temporary Password] icon
- (2) Enter the [Temporary Unlocking] interface, select [Records] in the upper right corner to access the [Temporary Password] records created in history.
- (3) Select the [Delete] option below, then tap [Confirm] to delete the [Temporary Password].

9、Delete Family Members



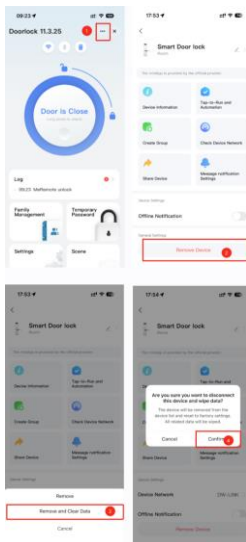
Tap [My] in the bottom right corner of the App → [Family Management], select the family to delete added family members or modify their access permissions.

10、Door Opening Records and Device Alerts



Tap the [LOG] icon to view information such as door opening records and access attempt error alerts.

11. Restore Factory Settings



Tap the [...] icon in the upper right corner of the home page, find [Remove Device] after entering the interface, and select [Unbind and Clear Data]

- (1) When the door lock is in the networked state, performing the factory reset operation will clear all local door opening methods of the door lock, restore the door lock to its factory default state, and allow other users to re-pair with the door lock via the App.
- (2) When the door lock is in the offline state, performing the factory reset operation on the door lock via the mobile App will not take effect immediately. All local door opening methods of the door lock will be cleared, the door lock will be restored to its factory default state, and other users can re-pair with the door lock via the App only after the door lock reconnects to the network.

Product Parameters

Number	Function	Substance	Remark
1	Unlocking Methods	Password + Tuya App + Physical Key	
2	Total Number of Users	100 Groups	Supports both administrators and regular users
3	Password	100 Groups	Supports 6–8 digit passwords
4	Dummy Password Length	26 digit	26
5	Low Voltage Alarm	$4.8 \pm 0.2V$	When the voltage drops below 4.8V, the indicator light flashes red rapidly 5 times continuously and prompts "Low battery. Please replace the battery". The lock can still be unlocked about 100 times. When the voltage drops below 4.5V, the door lock will stop unlocking.
6	Quiescent Current	$\leq 200\mu A$	
7	Dynamic Current	$\leq 250mA$	
8	Supply Voltage	$6.0 \pm 0.3V$	Voltage of a new battery when fully charged
9	Emergency Power Supply	5V (DC)	USB Type-C Power Supply Port
10	Operating Temperature	$-25^{\circ}C \sim +65^{\circ}C$	
11	Operating Humidity	20% ~ 90%RH	
12	Voice Navigation	Buzzer	
13	False Alarm	Support	After 5 consecutive failed attempts, the system will be locked for 1 minute.
14	Quick Locking	Quick Lock Outside the Door	The [*] key on the panel can be used as a lock/return key.
15	Wired Door Contact	(Only available for optional products)	After installing the door contact, plug in the power cord and enable the door contact function in the system. The door contact sensor will trigger an automatic lock immediately when the door is closed.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RF exposure requirement. 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 & your body.



型 号: DS05 (涂鸦 WiFi 款)

版 本 号: 1.0

修订日期: 2025.02.24

原 产 地: 中国·中山

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