GET SMART

# THE CONNECTED SHOP







Your step-by-step guide for installing, configuring, and connecting your Fingerprint Smart Door Handle.

This device is engineered for ease of use and is compatible with various modern door types, including main entry doors, bedroom doors, sliding doors, and traditional swing doors.

This lock is designed to seamlessly replace existing door handles, ensuring both convenience and security.





# **SUMMARY**

# 

# III. Device Programming



a) Reset & Keypad Legend	Page 9
b) Access Door Lock Settings	Page 10
c) Add Administrator	Page 11
d) Delete Administrator	Page 12
e) Language Setting	Page 13
f) Passage Mode	Page 14



# **SUMMARY**

IV. Mobile App Connection	000
a) Download the Mobile Appb) Log In & Registerc) Reset Passwordd) Add Locationse) Connect To Networkf) Add Devicesg) Add Members	Page 15 Page 16 Page 17 Page 19 Page 20
V. Mobile App Features	
a) Access Log Recordsb) Alert Notificationsc) Dynamic Passwordd) Temporary Passworde) Remote Unlock	Page 26 Page 27 Page 27
VI. Additional Information	+
a) Auto Lockb) Wrong Password Lockoutc) Low Battery Notifications	Page 29





# a) Packaging List

1. Handles	The smart door handles that will replace your current door handles on your door.
2. Latch	The lock mechanism to fit in the pocket cutout into your door's edge. This is paired with the smart door lock handles
3. Strike Plate	The metal plate on the doorjamb for the lock bolt to engage in. This is comes with the mortise.
4. Screws	The screws hold the lock handles firm on the door and the mortise in position inside the door.
5. Mechanical Keys	Physical backup keys to open the lock in case of low battery.





# b) Device Details



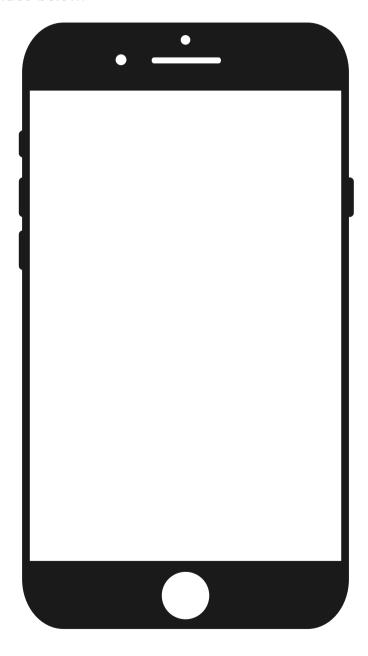




# c) Handle Direction (Optional)

To adjust the handle direction on the Smart Lock based on your door's opening or orientation, ensure the handle is properly aligned before securing the screws.

Please refer to the video below:



#### **Important Note:**

Verify that the handle returns to its correct position after adjustment; otherwise, it may become misaligned or too loose.





## d) Clutch Direction (Required)

Before installing the lock, it's crucial to correctly set the clutch to ensure proper functionality of the locking mechanism depending on whether your door swings open to the left "L" or right "R". This is done by turning the metal rod clockwise for doors that swing open to the left and counterclockwise for right.

The clutch is located behind the center of the door handle. Refer to the diagram below:



Once the clutch is adjusted correctly, the smart door lock will be secure, and entry will only be possible using a fingerprint, passcode, or keycard.

#### Important Note:

If the clutch direction is not set correctly, the smart lock will not function properly, even though the system may indicate it is "locked."

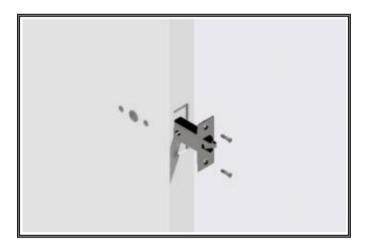


#### II. DEVICE INSTALLATION



#### a) Remove Existing Lock

Begin by unscrewing the bolts that secure your current door knob. Carefully pull out the existing lock.



# b) Insert New Latch

- Insert the new Mortise and Strike Plate into the door frame.
- Secure them by tightening the screws on the top and bottom sides.
- Ensure that the latch bolt is positioned at the top side of the lock.

## c) Install Lock Handles

- Secure the Front Handle to the door by inserting the Metal Rod into the middle hole behind the handle. Ensure the positioning pins pop out and hold the handles in place.
- Use the Lock Body Screws to pass the Metal Rod through the door, securing the handle firmly.

# d) Tighten Screws

Insert the power cord from the Front Handle through the door to connect it to the Back Door Handle.

## e) Install New Batteries (optional)

After fixing both handles with screws, insert the batteries into the designated compartment. Close the compartment by placing the cover on top and securing it with screws.







## a) Reset & Keypad Legend

To ensure that your smart lock is in its initial state before programming, perform a reset by doing the following:

- Press any button to wake up the system, press and hold "#" for about 3 seconds, verify the administrator/user according to the prompt, and press "3" to directly restore the factory default settings.
  - Alternatively, you may long-press the fingerprint sensor until the red light turns on and a voice prompt is heard.
- **\*** = to go back or return.
- # = to enter or confirm everytime you input a code

123456 = the default administrator information.

#### Note:

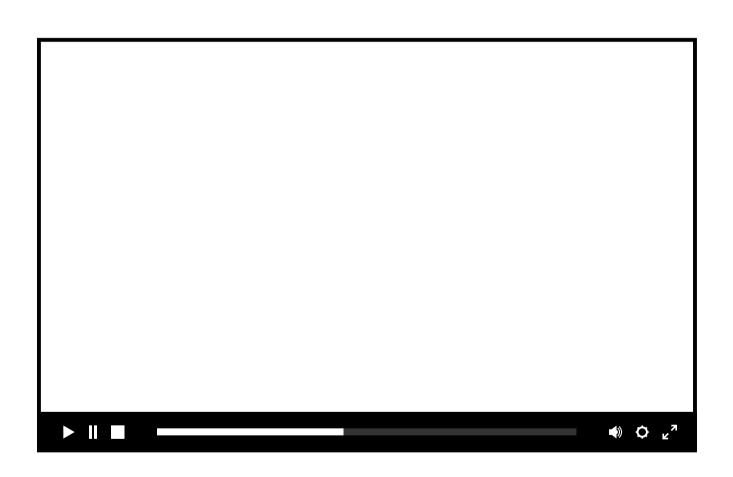
Under the initial state, any fingerprint, keycard, and password can unlock or open the smart lock.





# b) Access Door Lock Settings

- Only an authorized fingerprint and passcode can unlock the device, as well as through the mobile app.
- Always remember to activate your Smart Lock first before entering your administrator passcode.







#### c) Add Administrator

Make sure to reset the lock before adding an administrator for the first time. The Administrator will be User 00 and can be set up using a passcode or fingerprint.

To add an Administrator fingerprint for the first time:

- Press any button to wake up the system.
- Press and hold "#" for about 3 seconds, verify the administrator/user according to the prompt, and then press "1".
- Enter six valid fingerprints.
  - It is recommended to collect the entered fingers from multiple angles to improve the recognition sensitivity. The first two fingerprints entered are the administrator/user by default.

To add an Administrator passcode for the first time:

- Press any key to wake up the system.
- Press and hold "#" for about 3 seconds, verify the administrator/user according to the prompt, and then press "2".
- Enter 2 valid passwords, and the first two sets of passwords entered are defaulted as the administrator/user.

After the input is completed for both actions, you can choose other functions to operate until you press the "\*" key to exit or exit the management after the timeout and turn off the light).





# d) Delete Administrator

To delete a user or administrator from your Smart Lock, you must reset the lock entirely.

• To reset the lock, please refer to page 11 of this user manual.





# e) Language Setting

To set the language of your Smart Lock to English, follow these steps:

- Press any key to wake up the system.
- Press and hold "#" for about 3 seconds, and verify the administrator/user according to the prompt.
- Press "4" to switch between Chinese and English.

Complete the process by confirming the selection as instructed.





# f) Passage Mode

To enable passage mode on your Smart Lock, allowing it to remain unlocked for a certain period, follow these steps:

- Press any button to wake up the system.
- Hold "#" for about 3 seconds, and verify the administrator/user according to the voice prompt.
- Press "5" to enable or disable the passage mode.

Complete the process by confirming your selection as instructed.





# a) Download The Mobile App

Download the app from the Google Play Store or Apple App Store by searching for "Tuya Smart" or by scanning the provided QR code.

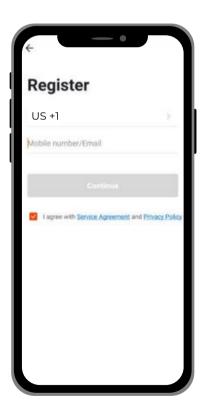


Look for the Tuya Smart Logo



# b) Log In and Register

- After downloading, select your country.
- You will be redirected to register via email.
  - For existing users, log in using your registered email and password on the login page.
- A verification code will be sent to your email; enter it in the app within the specified time limit.
- Once the verification code is entered, you will be prompted to set your password.
- After completing these steps, you will have full access to the Tuya Smart app on your mobile phone to start adding your device.

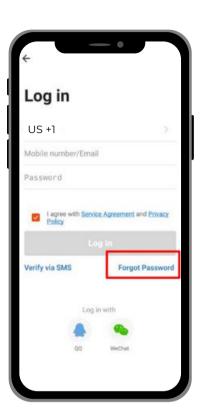






## c) Reset Password

- On the login page, click the "Forgot Password" button located below the "Login" button.
- Select your country, which the app will usually detect automatically, and proceed with the password reset process.
- Enter your email address to receive a verification code.
- Once you receive the code, enter it into the app within the allotted time.
- You will then be prompted to set a new password, giving you full access to the Tuya Smart Platform.







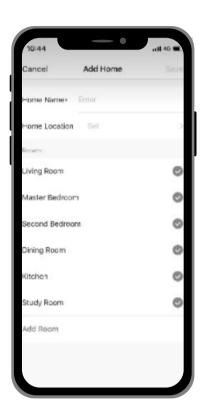
# d) Add Locations

- Tap the button in the top-left corner of the screen and select 'Home Management' from the dropdown list.
- A single account can manage multiple locations simultaneously, allowing the user to operate multiple devices within a selected location.









- If you already have a Home set up, click 'Join a Home.' If not, click 'Create a Home.'
- Enter the required details on the screen and click 'Confirm.

Note: Other household members will have the ability to control the smart devices registered to this household, but they will not have the authority to modify, add, or delete devices.

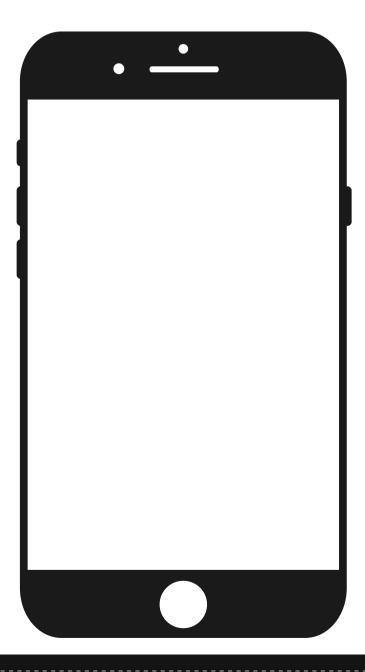




# e) Connect To Network

To pair your smart lock with the mobile app:

- Activate the smart lock and press 1 and # on the keypad to enter pairing mode.
- Enter your Administrator Passcode when prompted.
- Open the mobile app to add the device (please refer to the following instructions on programming the lock via the mobile app).

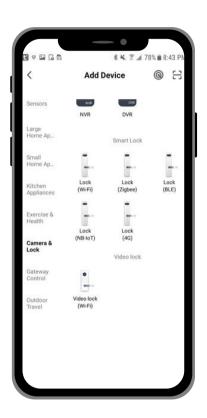






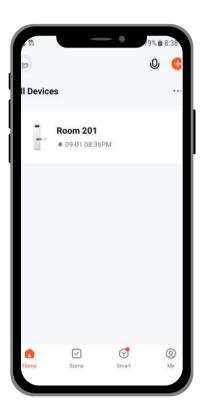
# f) Add Devices

- Ensure that both your devices and phone are connected to the same 2.4GHz Wi-Fi network.
- To connect the lock to the app, touch any button on the keypad to light it up.
- Press "1" followed by "#". The lock will then prompt you for administrator information. If no administrator is set, enter the default code "123456" and press "#" to confirm.
- The lock's hotspot will now be activated. Make sure you have the Tuya Smart app downloaded on your phone.







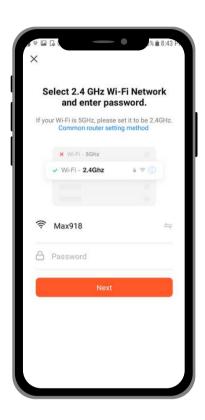


- To add a device, tap 'Add Device' or the "Plus" button at the top-right corner of the app screen, and select 'Add Device.'
- From the list of devices, choose 'Camera & Lock' on the left side, then click 'Lock (Wi-Fi)' to select your Smart Lock device.

Follow the remaining prompts to complete the setup process.







- You will be prompted to connect the Smart Lock to your 2.4 GHz home WiFi network. Ensure that you input the WiFi password correctly. Next, select AP mode and confirm that the indicator light is blinking. At the same time, make sure that the "0" is blinking on the keypad.
- Then, go to your phone's Settings > WiFi, refresh the page, and find the "Smart Life xxx" connection.
  Connect to this network.
- Do not worry if the connection shows "no internet," as this is the lock's hotspot that will connect to your home WiFi network.

Note: Ensure that both your phone and the Smart Lock are connected to the 2.4 GHz WiFi network, not a 5 GHz or other network, as the lock will not be added to the app on other connections.

Note: Ensure that both your phone and the Smart Lock are connected to the 2.4 GHz WiFi network, not a 5 GHz or other network, as the lock will not be added to the app on other connections.

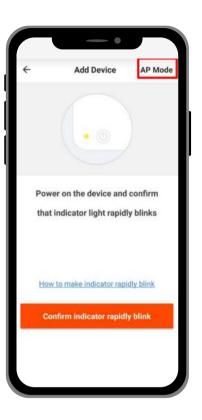




23

- Check if the light indicator is blinking.
- After tapping the 'Confirmation' button, you will be prompted to select the current status of the light indicator. You will have two options:
  - AP Mode ("Access Point mode"): This uses
     access points like a Wi-Fi Hotspot. If you choose
     AP Mode, you must connect your phone to the
     lock or device's hotspot before proceeding to
     the next step.
  - EZ Mode ("Easy-connect mode"): This mode is generally most compatible if you are directly connecting your phone to the Wi-Fi router.

Select the appropriate mode based on your current setup to continue.



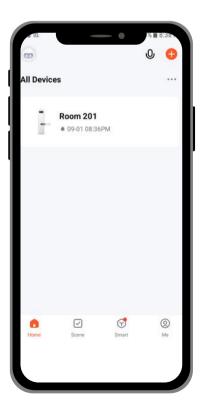






 After completing these steps, ensure that your phone and the device are close. You will receive a prompt on both the lock and your screen confirming that the pairing was successful.

 Once pairing is completed, you can proceed to finish adding your device. Afterward, you have the option to change the device's name and manage its functions as needed.

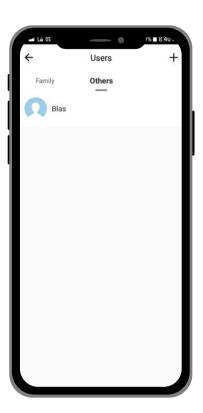






# g) Add Members

To grant others access to a device by adding them as members of a specific location or room, follow these steps:



- Tap the 'Me' tab at the bottom-right corner of your screen.
- Click on 'Home Management.
- Select the location where you want to add the new member.
- Tap 'Add Member' and choose the method to share the invitation with the new member.

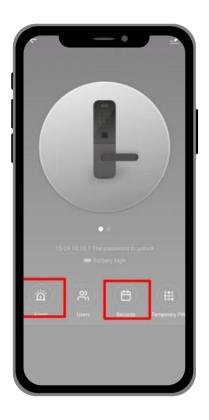


## V. MOBILE APP FEATURES



## a) Access Log Records

- From the Home Page, select the Smart Lock you want to review.
- Click on 'Records' to access the unlock history.





# b) Alert Notifications

- From the Home Page, select the Smart Lock you wish to use.
- Choose the 'Alarm' option to view the history of the lock, including any instances where it may have been compromised or when an incorrect password was entered.



#### V. MOBILE APP FEATURES





#### c) Dynamic Password (optional)

- Tap the 'Key' button on your phone screen to generate a Dynamic Password (a short-term password valid for only a few minutes).
- Enter the Dynamic Password on the lock pad to unlock the device.

# d) Temporary Password (optional)

- On the Lock Screen, tap the 'Temporary PW' button located at the bottom right.
- Click 'Add' and set the temporary password, the name of the user, and the start and end date/time. Ensure that the time on your mobile app and the lock are synchronized.
- Click 'Done' in the top-right corner to complete the setup.
- Activate the lock pad, enter the temporary code you created, and press '#' to confirm and enable the temporary lock function.





# V. MOBILE APP FEATURES



# e) Remote Unlock

To grant access to someone when you are away, instruct them to press 9 and # on the lock keypad. This action will send a notification or request to your mobile app, allowing you to confirm and remotely unlock the door.



#### VI. ADDITIONAL INFORMATION



# a) Auto Lock

The system will automatically exit if there is no operation for over 10 seconds.

# b) Wrong Password Lockout

If an incorrect password is entered more than five times consecutively, the keypad will lock for 30 seconds and will not respond to any input during this time.

#### c) Low Battery Notifications

When the battery is low, the lock will emit a sound each time it is opened. After the alarm sounds, the lock can only be opened 200 more times. Once this limit is reached, each unlocking attempt will be delayed by 5 seconds. It is essential to replace the batteries before reaching the 200 unlock limit.



# Congratulations!

You have successfully installed your very own Fingerprint Smart Door Handle.

Thank you for being a valued customer of The Connected Shop.

# THECONNECTEDSHOP.COM





THE CONNECTED SHOP