SMONET M6 Tuya

SMONET Smart Door Lock M6 Tuya User Manual

Model: M6 Tuya | Brand: SMONET

1. Introduction

The SMONET Smart Door Lock M6 Tuya is an advanced keyless entry system designed to enhance home security and convenience. This smart deadbolt offers multiple unlocking methods, including fingerprint, keypad code, smart app control, key fobs, and traditional physical keys. With integrated Wi-Fi connectivity, it allows for remote management and voice control via Alexa and Google Home.

Key features include real-time operation logs, auto-lock functionality, and a durable, weather-resistant design. This manual provides detailed instructions for installation, setup, operation, maintenance, and troubleshooting to ensure optimal performance of your SMONET Smart Door Lock.



Overview of the SMONET Smart Door Lock M6 Tuya, showcasing the keypad, fingerprint sensor, and accompanying mobile application interface.

2. Included Components

Before beginning installation, please ensure all components are present:

- Exterior Lock Assembly
- Interior Lock Assembly
- G3 WiFi Gateway

- Latch
- Lock Screws
- Key Fobs (Quantity: 2)
- Physical Keys (Quantity: 3)
- User Manuals
- Diagram Template
- Mounting Plate

3. Product Specifications

Feature	Description
Brand	SMONET
Model Name	M6 Tuya (Tuya Wifi Smart Lock)
Lock Type	Biometric, Deadbolt, Keypad
Special Features	Fingerprint, Fob Unlock, Anti-Peeping Password, Auto-Lock, One-Touch Lock
Material	Metal
Color	Black
Item Dimensions L x W x H	7.1 x 3.15 x 7.6 inches
Item Weight	0.317 ounces
Control Method	App, Remote, Touch, Voice
Connectivity Protocol	Bluetooth, Wi-Fi
Recommended Uses	Residential and Rental Properties
Batteries Required	Yes (Batteries Not Included)

4. Installation Guide

The SMONET Smart Door Lock is designed for easy DIY installation. A screwdriver is typically the only tool required. Ensure your door meets the specified dimensions before proceeding.

4.1 Door Compatibility Check

Verify your door's dimensions and type to ensure compatibility. The lock fits standard left or right-hand doors with a thickness between 1.5"-1.9" (38-48 mm).



Diagram illustrating required door hole diameter, thickness, backset, and minimum distance for proper installation.

4.2 Step-by-Step Installation

For a visual guide, please refer to the official installation video below:

Official video guide: Step-by-step instructions on how to install the SMONET M6 WiFi door lock.

1. **Install the Deadbolt:** Ensure the deadbolt is adjusted to the correct backset (2-3/8" or 2-3/4"). The word "UP" on the deadbolt should face upwards, and the bolt should be in the retracted (unlocked) position. Insert the deadbolt into the door edge and secure it with two screws.
2. **Install the Exterior Assembly:** Place the spindle vertically before inserting it into the deadbolt. Pass the cable through the right bottom hole of the mounting plate, ensuring the side with "Cable Hole" faces outside. Keep the spindle vertical and pass the cable under the deadbolt.
3. **Secure the Mounting Plate:** Screw the mounting plate firmly to the door, ensuring it is flush and stable.
4. **Install the Interior Assembly:** Keep the knob on the interior assembly vertical. Plug the cable from the exterior assembly into the designated port on the interior assembly. Carefully align the interior assembly with the mounting plate and spindle, then tighten the screws into the interior assembly to secure it.
5. **Insert Batteries:** Open the battery cover on the interior assembly and insert four (4) AA batteries (not included), ensuring correct polarity. Close the battery cover.

5. Initial Setup and App Pairing

To fully utilize the smart features of your SMONET lock, you need to pair it with the "Smart Life" app and connect the G3 WiFi Gateway.

5.1 Pairing the Lock to Your Phone

Download the "Smart Life" app from Google Play (Android) or the App Store (iOS). Sign up and log into your account.

Official video guide: Instructions on how to pair your SMONET M6 WiFi lock to your phone using the Smart Life app.

1. Ensure Bluetooth is enabled on your smartphone.
2. Touch the keypad of the lock to wake it up.
3. In the Smart Life app, tap "Add Device" or the "+" icon. The app should discover the Smart Lock.
4. Add the discovered lock to your account.
5. **Change Door Opening Direction:** In the app, navigate to Settings → Unlock Direction. Choose Left or Right based on your door's hinge side. Face the touchscreen to determine your door hinge location.
6. **Change Admin Passcode:** Tap Member Management → Admin → Add Code. Enter a 6-8 digit password and set a code name. Once the lock and phone are paired, the default admin passcode (123456) becomes invalid.

5.2 Adding the Gateway to the App

The G3 WiFi Gateway enables remote control and voice assistant integration.

Official video guide: Instructions on how to add the G3 WiFi Gateway to your SMONET M6 WiFi lock system.

1. Ensure your smartphone is connected to a 2.4GHz WiFi network (5G is not supported).
2. Plug in the G3 Gateway. Press and hold the reset button on the back until the blue indicator remains solid and the red indicator flashes slowly.
3. In the Smart Life app, tap the "+" icon in the top right corner, then tap "Add".
4. Choose your 2.4GHz WiFi network and enter its password. Tap "Next".
5. Wait for the Gateway to complete the connection. Once connected, the Gateway will appear on the list of "All devices".
6. Tap "Gateway" from the device list, then tap "Add device". The app will automatically search for your Smart Lock.
7. Confirm the Smart Lock to pair it with the Gateway. Gateway and lock pairing is successful when the Smart Lock appears on the list of online devices under the Gateway.

6. Operating Your Smart Lock

6.1 Unlocking Methods

- **Fingerprint Unlock:** Place your registered finger on the fingerprint sensor. The lock will unlock in approximately 0.3 seconds.
- **Keypad Code:** Enter your 6-8 digit passcode on the keypad, then press the '#' key to confirm. The lock supports one-

time, permanent, and anti-peep codes.

- **Key Fob:** Present the registered key fob to the lock's sensor.
- **Smart App Control:** Use the "Smart Life" app to remotely unlock your door from anywhere. The app also provides real-time electronic operation logs.
- **Voice Control (Alexa/Google Home):** Once connected to the G3 WiFi Gateway, you can use voice commands (e.g., "Alexa, unlock the front door") to operate the lock.
- **Physical Key:** In case of emergency or battery depletion, use the provided physical keys to unlock the deadbolt.



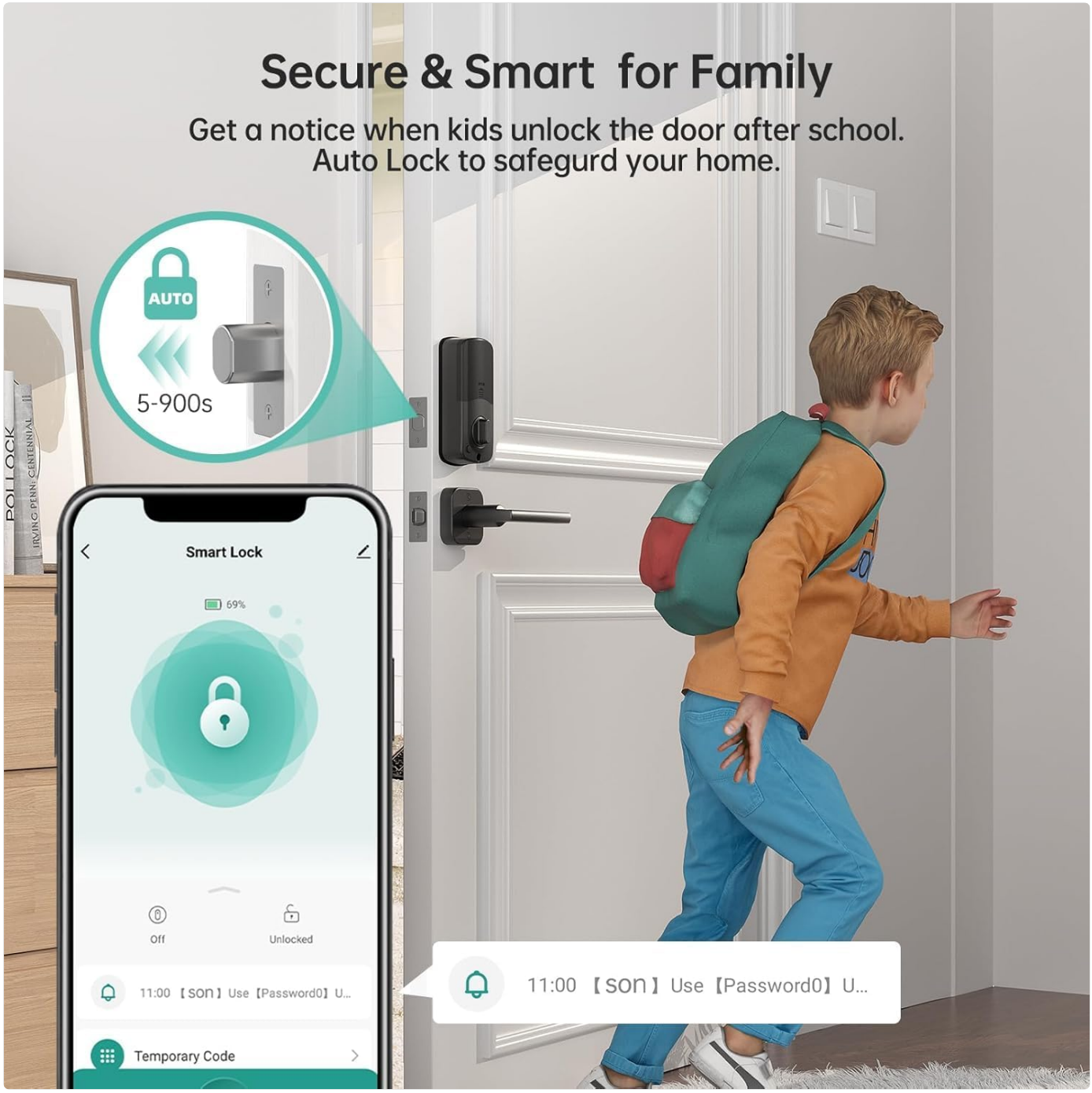
The lock features a fast fingerprint sensor for quick and secure access.



Control your SMONET Smart Lock hands-free using voice commands with compatible smart home assistants.

6.2 Auto-Lock Feature

The auto-lock feature automatically locks the door after a set period (5-900 seconds) for added security. This can be configured within the "Smart Life" app.



The auto-lock feature provides peace of mind, automatically securing your door after a customizable delay.

7. Maintenance

7.1 Battery Replacement

The lock requires four (4) AA batteries. When the battery level is low, the lock will provide an audible warning. Replace all four batteries simultaneously to ensure optimal performance. The app also provides real-time battery status.



The lock features long battery life and a Type-C emergency port for temporary power if batteries run out.

7.2 Cleaning

Clean the lock's exterior with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as they may damage the finish or electronic components. Regularly wipe the fingerprint sensor to ensure accurate readings.

8. Troubleshooting

Problem	Possible Cause	Solution
Lock not responding to fingerprint/keypad.	Low battery; dirty sensor/keypad; unregistered fingerprint/code.	Replace batteries; clean sensor/keypad; ensure fingerprint/code is properly registered.
App shows incorrect lock status (e.g., unlocked when locked).	Gateway connectivity issue; app synchronization error.	Check Gateway connection and WiFi signal; restart app; re-pair Gateway if necessary.
Temporary codes stop working prematurely.	Incorrect time settings on lock/app; software glitch.	Verify time settings in the app; perform a factory reset and re-setup if issue persists.
Excessive battery drain.	Faulty unit component (e.g., fingerprint scanner); frequent usage; poor signal.	Ensure proper installation; contact customer support if battery drain is unusually rapid.
Cannot connect to Alexa/Google Home.	Gateway not properly paired; incorrect voice assistant setup.	Ensure Gateway is online and paired; follow voice assistant integration steps in the app.

9. Warranty and Support

SMONET is committed to customer satisfaction. Your Smart Door Lock M6 Tuya comes with the following:

- **30-Day Return Policy:** If you are not satisfied with your purchase, you may return it within 30 days.
- **1-Year Replacement:** SMONET provides a 1-year replacement policy for all parts of the product.

For any issues, questions, or technical assistance, please contact SMONET's professional service team. Refer to the contact information provided in your product packaging or on the official SMONET website.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question