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SMONET H6

SMONET H6 WiFi Smart Door Lock with Handle User Manual

Model: H6

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SMONET H6 WiFi Smart Door Lock with Handle. Please read this guide thoroughly before installation and use to ensure proper function and security of your smart lock system.

PRODUCT OVERVIEW

The SMONET H6 is a smart door lock designed for keyless entry, offering multiple access methods and seamless smart home integration. It features a durable alloy steel construction and is suitable for various indoor and outdoor applications.

Key Features:

- **Multiple Unlock Methods:** Access your door using fingerprint, smartphone app, custom passcodes, key fobs, physical keys, and voice commands (Alexa/Google Assistant).
- **Fast Fingerprint Recognition:** Unlocks in under 0.3 seconds with a high recognition rate, capable of storing up to 100 unique fingerprints.
- **Smart Home Integration:** Connects to Amazon Alexa and Google Assistant via the included G3 Wi-Fi Gateway (supports 2.4GHz WiFi only) for remote control and real-time status checks.
- **Customizable Auto-Lock:** Automatically secures the door after a user-defined delay, ranging from 5 seconds to 30 minutes.
- **Anti-Peeping Passcode:** Enhance security by entering random digits before or after your actual passcode.
- **Real-Time Notifications:** Receive instant app notifications detailing unlock events, including the user, time, and access method.
- **Flexible Guest Access:** Generate secure, temporary, permanent, or recurring access codes for visitors and service providers.

- **Weatherproof Design:** IP65 rated for resistance against dust and water spray, operating effectively in temperatures from -13°F to 158°F (-25°C to 70°C).

INSTALLATION GUIDE

The SMONET H6 Smart Door Lock is designed for straightforward DIY installation, typically completed within 15 minutes using only a screwdriver. No additional drilling is required for most standard US doors.

1. Door Compatibility Check

Before beginning installation, verify your door's dimensions to ensure compatibility:

- **Door Thickness:** 1.38" to 2.17" (35mm to 55mm)
- **Hole Diameter (Cross Bore):** 2.13" (54mm)
- **Backset:** 2.36" or 2.76" (60mm or 70mm)



Figure 1: Door Compatibility Dimensions

The lock is compatible with single cylinder deadbolts and handles. It is not compatible with mortise or integrated lock systems.

2. Prepare for Installation

1. Remove your existing door hardware.
2. Ensure the door frame strike plate is properly aligned.

3. Install the Lock

Follow the step-by-step instructions provided in the included user manual for physical installation. The process typically involves:

1. Installing the latch and strike plate.
2. Mounting the exterior assembly.
3. Installing the interior mounting plate.
4. Connecting the cable and installing the interior assembly.
5. Inserting batteries (4x AA, not included).

1-Screwdriver DIY, done in 15 Min

All you need is a screwdriver. With intuitive guidance, most users complete setup comfortably within 15 minutes. No drill and professional help needed - save your time and money.



Figure 2: DIY Installation Process

4. App Setup and Wi-Fi Gateway Connection

Download the dedicated smartphone application (e.g., TTlock app) from your device's app store. Follow the in-app instructions to pair your lock and connect the G3 Wi-Fi Gateway for remote access and smart home integration.

- Ensure your Wi-Fi network is 2.4GHz.
- The G3 Gateway allows connection to Amazon Alexa and Google Assistant for voice control.

Smart Intergration

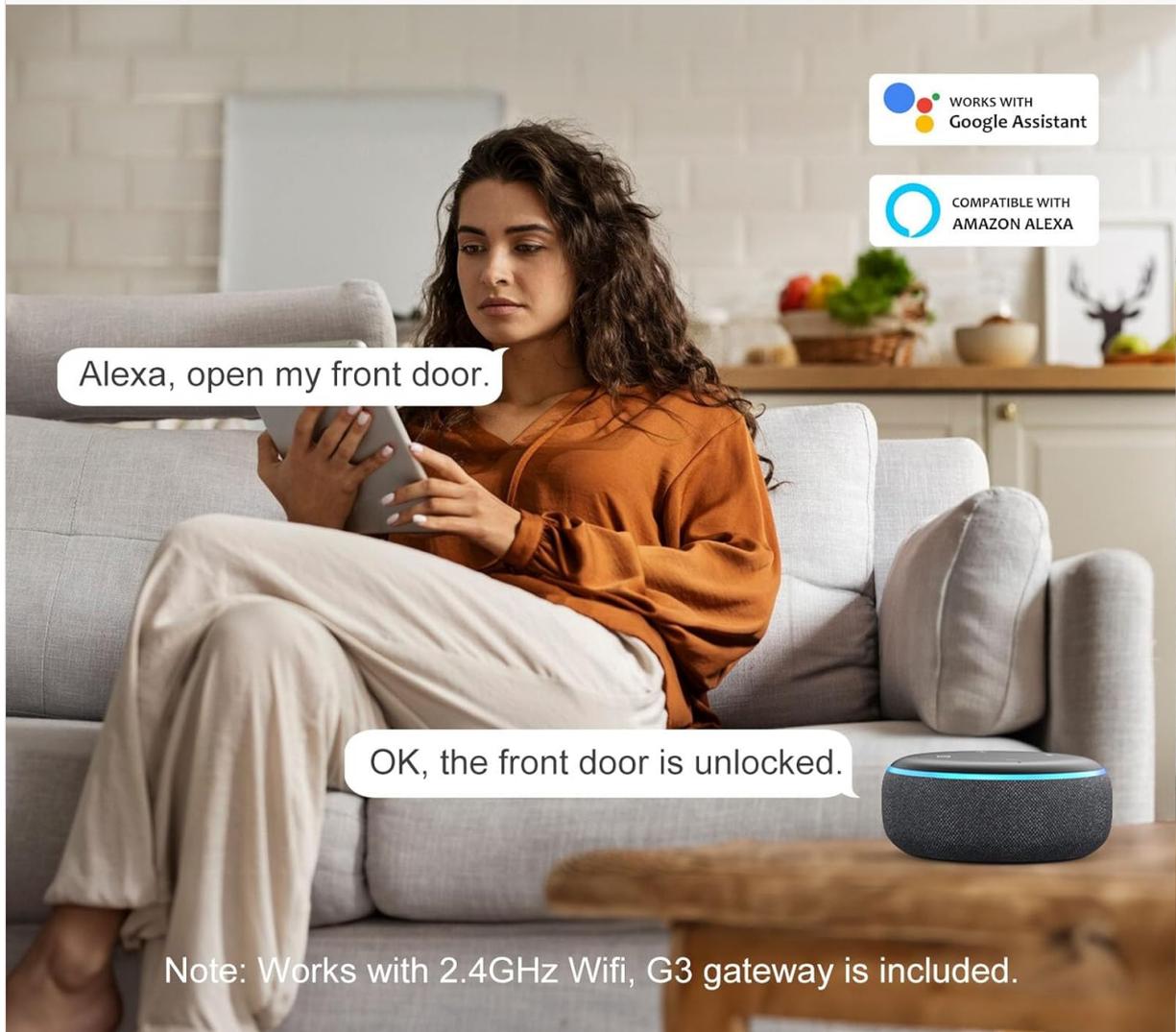


Figure 3: Smart Home Integration with Alexa

OPERATING INSTRUCTIONS

Your SMONET H6 Smart Door Lock offers multiple convenient ways to unlock and manage access.

1. Unlock Methods

Multiple Entry Choice

Unlock your door by using App, Fingerprint, Code, Key Fob, or Key. Maximum access flexibility.

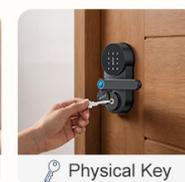


Figure 4: Multiple Unlock Methods

- **Fingerprint:** Place your registered finger on the sensor. The lock will unlock rapidly (under 0.3 seconds).
- **Smartphone App:** Use the dedicated app to remotely unlock the door via Bluetooth or Wi-Fi (with gateway).
- **Passcode:** Enter your programmed numerical code on the keypad.
- **Key Fob:** Present a registered key fob to the lock's sensor.
- **Physical Key:** Use the provided backup keys for manual unlocking in emergencies or if batteries are depleted.
- **Voice Command:** If connected to Alexa or Google Assistant via the G3 Gateway, use voice commands (e.g., "Alexa, unlock my front door").

2. Enhanced Passcode Security (Anti-Peeping)

To prevent others from guessing your passcode, you can enter random digits before or after your actual code. The system will only recognize the correct sequence of your core passcode, ignoring the extra digits.

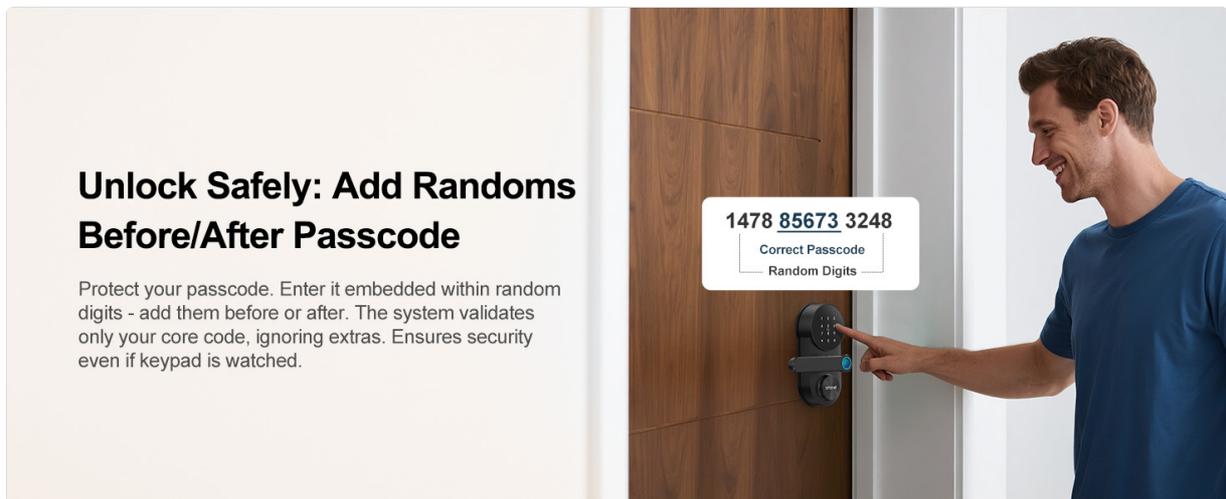


Figure 5: Anti-Peeping Passcode Entry

3. Auto-Lock Function

The lock can be configured to automatically secure itself after a specified delay (default 5 seconds, adjustable up to 30 minutes) once the door is closed. This feature ensures your door is always secured without manual intervention.

Auto Lock: Secure After You Leave

The door auto-locks shortly after closing (default 5s). Adjust the lock delay to your liking. Never worry about forgetting to lock up.

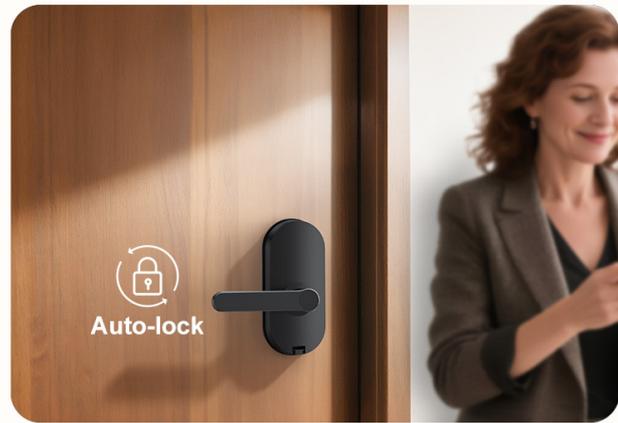


Figure 6: Auto-Lock Feature

4. Flexible Guest Access

Through the smartphone app, you can generate various types of access codes for guests, cleaners, or service providers:

- **Timed:** Valid only between specific start and end times/dates.
- **Permanent:** Always available until manually revoked.
- **One-Time:** Allows a single unlock within one hour of creation.
- **Recurring:** Valid on specific days of the week and times, with a defined start and end date.

Temporary Hold-Open Mode

Handle busy times smartly. Enable Hold-Open Mode to keep the door unlocked, allowing seamless entry and exit. Ideal for moving furniture, party guests arriving, contractors working, etc.



Figure 7: Sharing Guest Access Codes

5. Real-Time Unlock Notifications

The app provides instant notifications whenever the door is unlocked, detailing who unlocked it, the exact time, and the method used. This feature is useful for monitoring access and knowing when family members arrive home.

Flexible Guest Access

Generate secure, one-time codes in your app and share them instantly via text or email. Define precise access windows (hours, days) - ideal for housekeepers, contractors, or friends. No keys to copy or lose.

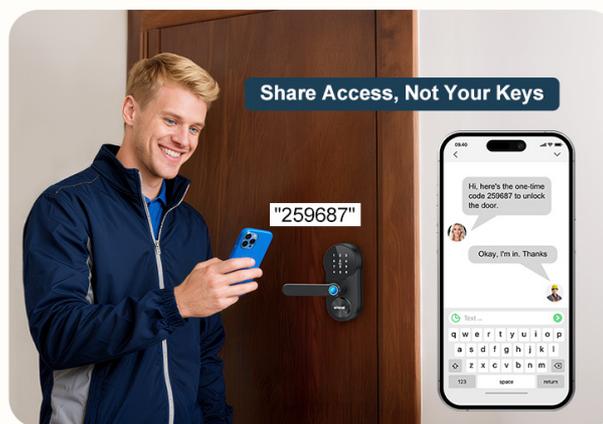


Figure 8: Real-Time Unlock Notifications

6. Temporary Hold-Open Mode

For situations requiring the door to remain unlocked for an extended period (e.g., moving furniture, hosting guests), activate the Temporary Hold-Open Mode via the app. Remember to deactivate it when no longer needed to maintain security.

MAINTENANCE

1. Battery Replacement

The SMONET H6 lock requires 4 AA batteries (not included). Monitor battery levels through the smartphone app. Replace batteries promptly when a low battery alert is received to ensure continuous operation and prevent unexpected lockouts.

App Battery Monitor

Take control of your lock's power. The app provides live battery percentage monitoring and sends instant alerts when charge is low. Stay informed and avoid unexpected shutdowns.

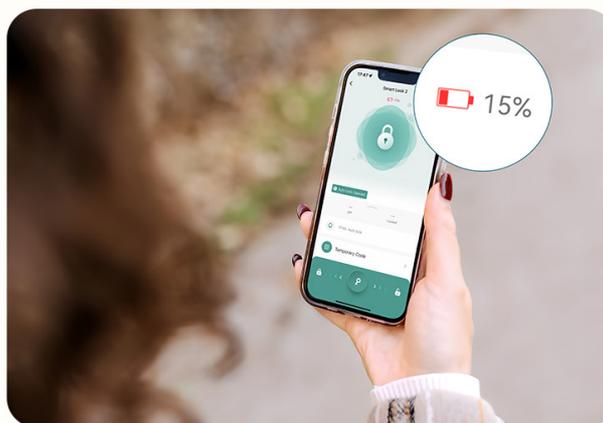


Figure 9: App Battery Monitor

Note: Extreme cold temperatures may affect battery performance and lifespan.

2. Cleaning

Wipe the lock's exterior with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or solvents that could damage the finish or electronic components.

3. Weather Resistance

The lock is designed to be weatherproof (IP65 rated), offering protection against dust and water spray. However, prolonged exposure to extreme conditions or direct high-pressure water jets should be avoided to maximize its lifespan and performance.

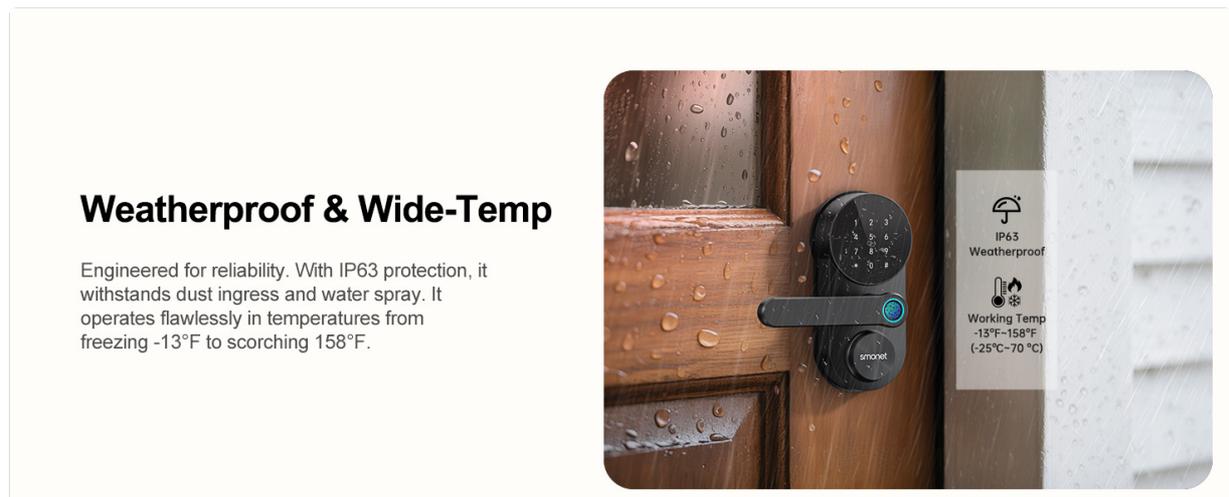


Figure 10: Weatherproof Design

TROUBLESHOOTING

If you encounter issues with your SMONET H6 Smart Door Lock, refer to the following common solutions:

1. Lock Not Responding

- **Check Batteries:** Ensure batteries are correctly installed and have sufficient charge. Replace all four AA batteries if necessary.
- **Physical Key:** Use the physical backup key to unlock the door if electronic methods fail.
- **Reset:** If the issue persists, consult the full user manual for factory reset instructions.

2. Fingerprint Not Recognized

- Ensure your finger is clean and dry.
- Try different angles or positions on the sensor.
- Re-register your fingerprint in the app if recognition remains inconsistent.

3. App Connectivity Issues

- Verify your G3 Wi-Fi Gateway is powered on and connected to a 2.4GHz Wi-Fi network.
- Ensure your smartphone's Bluetooth is enabled and you are within range of the lock for direct Bluetooth control.
- Restart the app and your Wi-Fi router to refresh connections.

4. Auto-Lock Malfunction

- Check the auto-lock settings in the app to ensure the delay is configured as desired.
- Ensure the door closes fully and the latch engages correctly.

For further assistance, please contact SMONET customer support.

SPECIFICATIONS

Feature	Detail
Brand	SMONET
Model Name	H6 WiFi Handle Door Lock
Lock Type	Biometric, Deadbolt, Keypad
Material	Alloy Steel
Color	Black
Finish Type	Painted
Item Dimensions (L x W x H)	5.92 x 2.69 x 6.19 inches
Item Weight	3.89 pounds
Connectivity Protocol	Wi-Fi (2.4GHz only)
Control Method	App, Remote, Touch, Voice
Controller Type	Amazon Alexa, Google Assistant
Special Features	Anti-Peeping Password, Auto-Lock, Back-Lit Keypad, Fingerprint, Fob Unlock
Recommended Uses	Indoor/Outdoor, Interior Doors
Batteries Required	Yes (4x AA, not included)
Included Components	G3 Gateway*1, Key, Lock Body*1, Screw Bag, User Manual

WARRANTY AND SUPPORT

1. Warranty Information

The SMONET H6 Smart Door Lock comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for all warranty claims.

Additionally, a **30-day return policy** is typically available for eligible purchases, as per retailer terms.

2. Customer Support

For technical assistance, troubleshooting, replacements, or any other inquiries, SMONET provides customer support via phone, email, or live chat. Refer to the contact information provided in your product packaging or on the official SMONET website for the most up-to-date support channels.

SMONET is committed to providing lifelong usage guidance to ensure your lock performs optimally and to address any concerns you may have.

