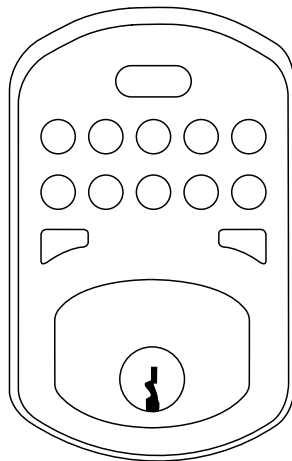




User Guide

YS7606-UC

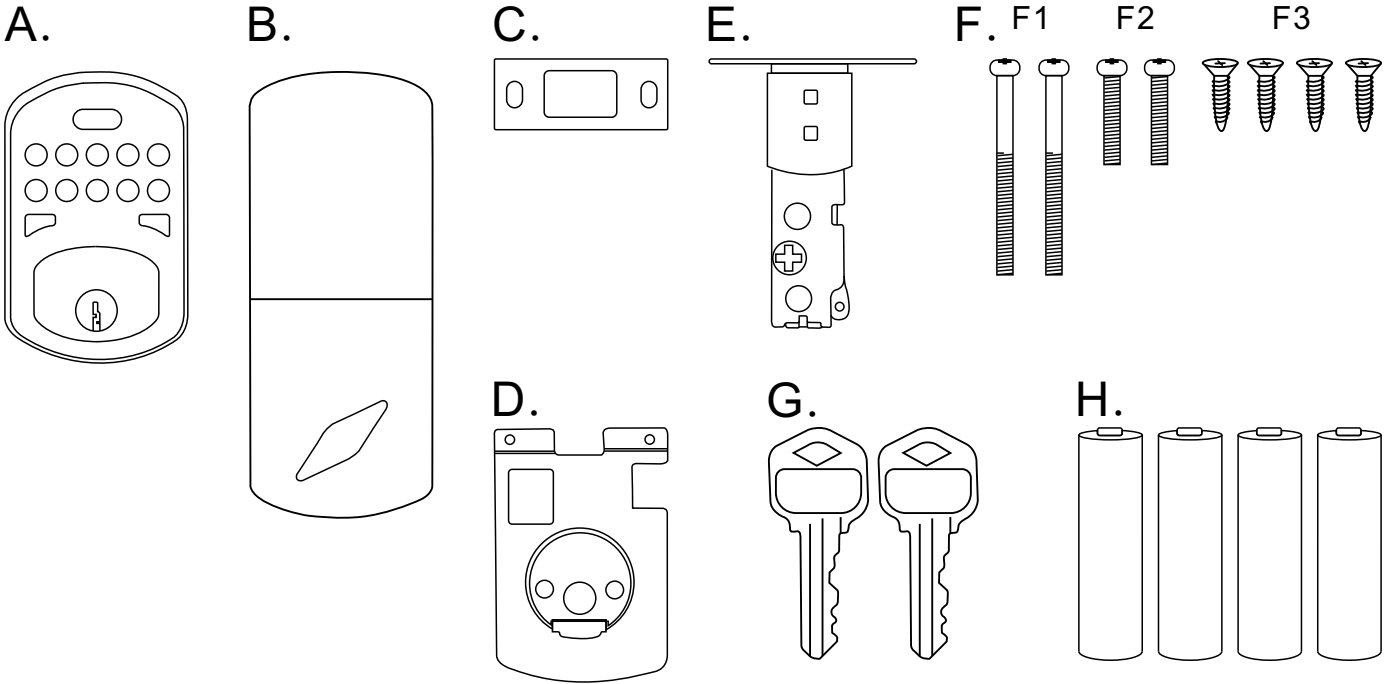


YoLink Smart Lock M1

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Package List



GENERAL WARNING & CAUTIONS

The back module (part B) needs to be protected from weather.



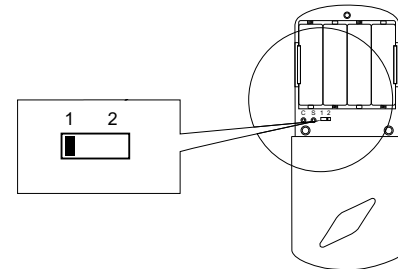
Tools Required (not included)



**DO NOT USE
POWER DRILL**

Left Handed & Right Handed Setting

When entering the doorway, if the hinges are on the left, turn the button into 1 on back module. If the hinges are on the right, turn the button into 2 on back module (Part B).

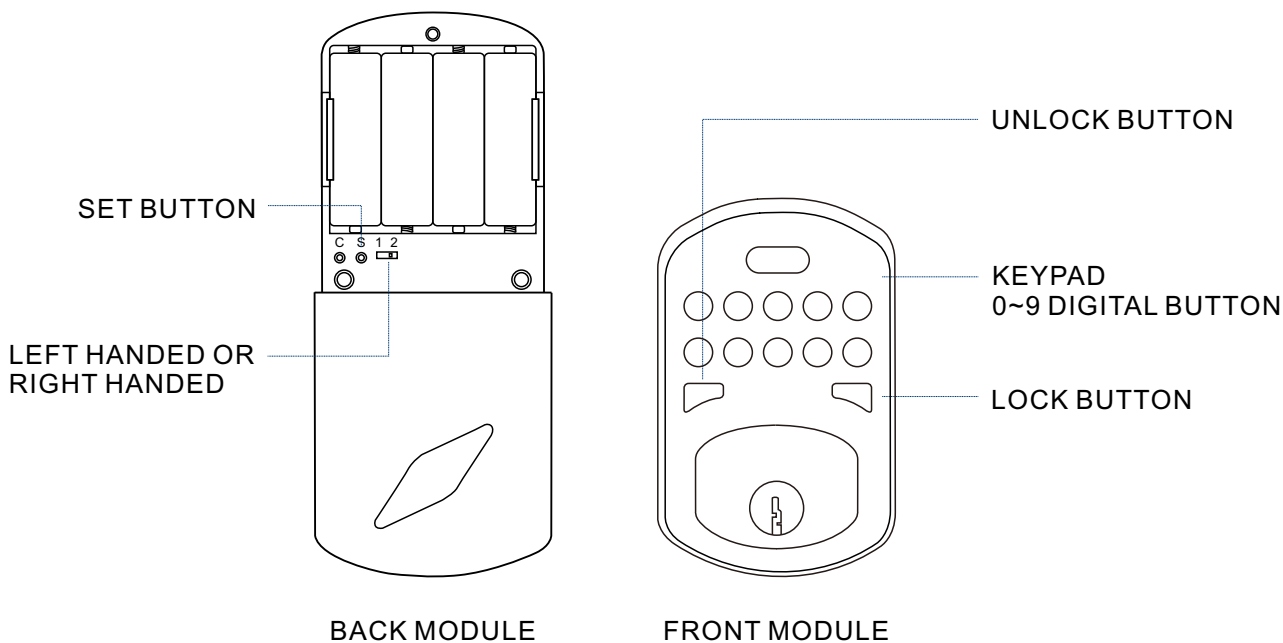


Battery Precautions

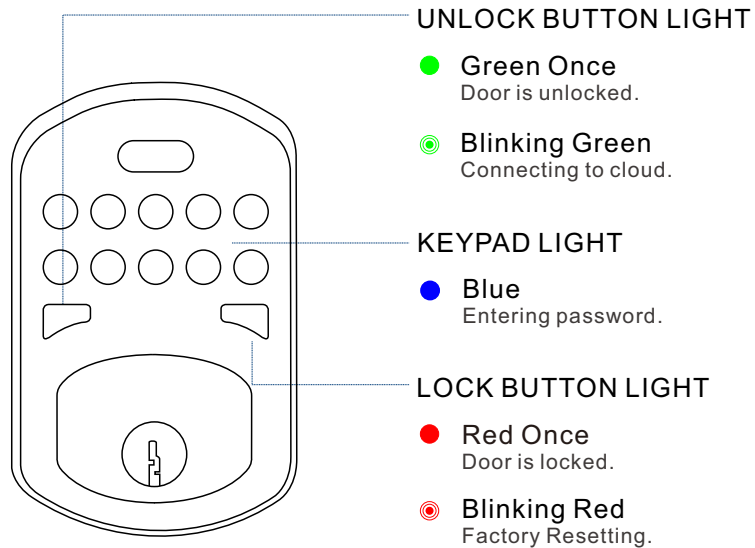
- Do not mix old with new batteries.
- Do not use rechargeable batteries.
- Remove batteries from product when storing for extended periods of time.
- Do not dispose of batteries in fire as they may explode. Please follow your local battery disposal procedure.
- Do not puncture batteries. Electrolyte leakage from the batteries is corrosive and can cause serious harm to the eyes or skin. If swallowed, the electrolyte can be toxic.
- Do not allow conductive materials such as jewelry or metal tools to make contact with the batteries which may cause a short circuit. With a short circuit, the batteries and conductive material can become extremely hot and cause burns.

Introduction

Along with the YoLink App, connect the Smart Lock M1 to your home network. After set up the Smart Lock M1, you will be able to lock or unlock your door, manage different user password with internet connection.



LED lights can show you the current status. See the explanation below:



Features

Three Ways to Unlock - YoLink App, password and key.

Control from Anywhere - CONVENIENTLY OPEN AND CLOSE your door with your mobile device anywhere, anytime.

User Management - Set user password or visitor password via YoLink App when the account is an admin account.

Scramble PIN Code - Random digits BEFORE, AFTER, or IN THE MID of the right password.

Continuous Incorrect Password Alert - Remind you with beeps and 5 minutes of keypad locked when entering incorrect password 5 times in 5 minutes.

Battery Status - Update surplus of battery power and send low battery alert.

Automation - Set up rules for “If this then that” function.

Product Requirements

- A Screwdriver.
- A YoLink Hub.
- A smartphone or tablet running iOS 9 or higher; Android 4.4 or higher.

Set Up YoLink Smart Lock M1

Follow the steps below to set up your YoLink Smart Lock M1 via YoLink App.

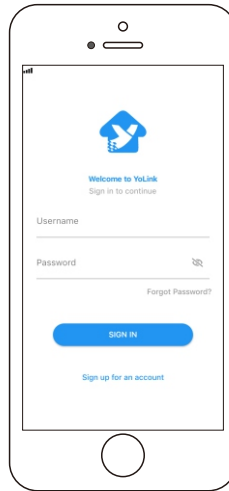
Step 1: Set up YoLink App

- Get the YoLink App from the Apple App Store or Google Play.

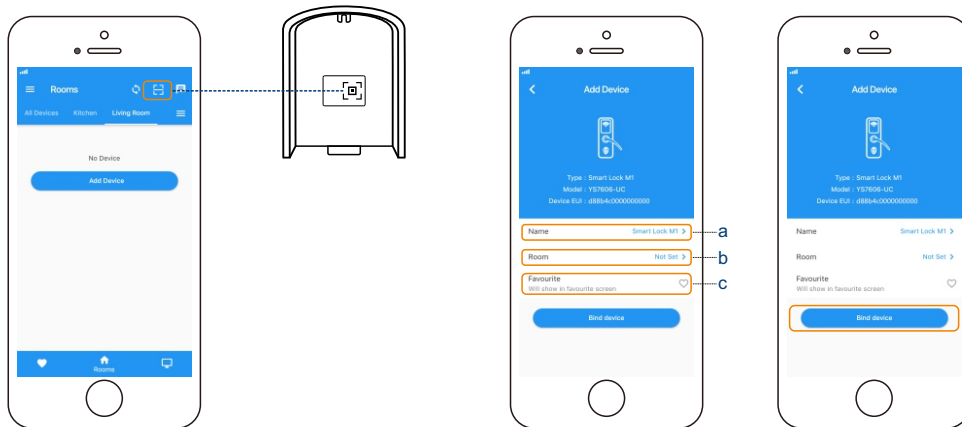



Step 2: Log in or sign up with YoLink account

- Open the App. Use your YoLink account to log in.
- If you don't have a YoLink account, tap **Sign up for an account** and follow the steps to sign up an account.



Step 3: Add device to YoLink App

- Tap the “

The diagram illustrates the process of adding a device to the YoLink App. It shows three smartphone screens and a physical device.

 - Screen 1 (Left):** The 'Rooms' screen. A dashed line points from the '+' icon in the top right corner to the physical device.
 - Physical Device:** A YoLink Smart Lock M1, shown as a white rectangular unit with a handle.
 - Screen 2 (Middle):** The 'Add Device' screen. It displays the device type (Smart Lock M1), name (Y12009-4C), and device ID (J889-A-0000000000). Below this, there are three fields: 'Name' (Smart Lock M1), 'Room' (Not Set), and 'Favourite' (Will show in Favourite screen). A blue 'Bind device' button is at the bottom.
 - Screen 3 (Right):** The 'Add Device' screen after the device has been added. The 'Name' field is now 'Smart Lock M1', the 'Room' field is 'Not Set', and the 'Favourite' field has a heart icon. The 'Bind device' button is still present.

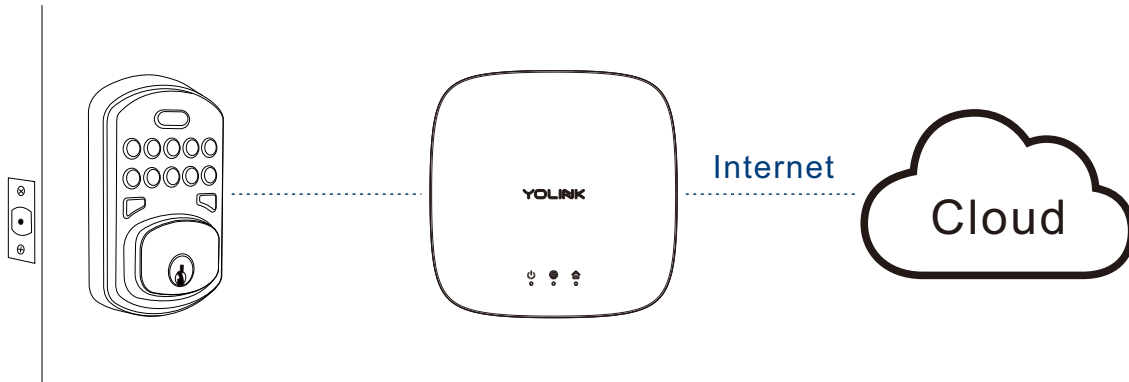
Labels 'a', 'b', and 'c' are placed next to the 'Name', 'Room', and 'Favourite' fields respectively on the middle screen.

Step 4: Connect to the cloud

- Power on the smart lock using the supplied batteries and your device will connect to the cloud automatically.

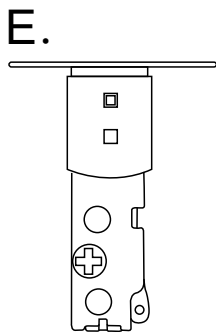
Note

- Follow the **Installation** to install the device first.
- Make sure you hub is connected to internet.

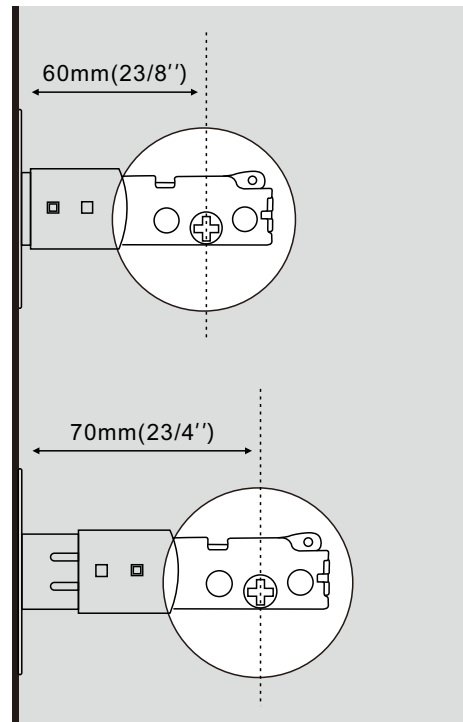
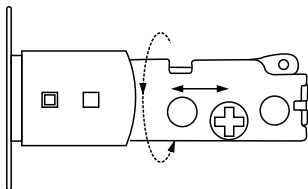


Installation

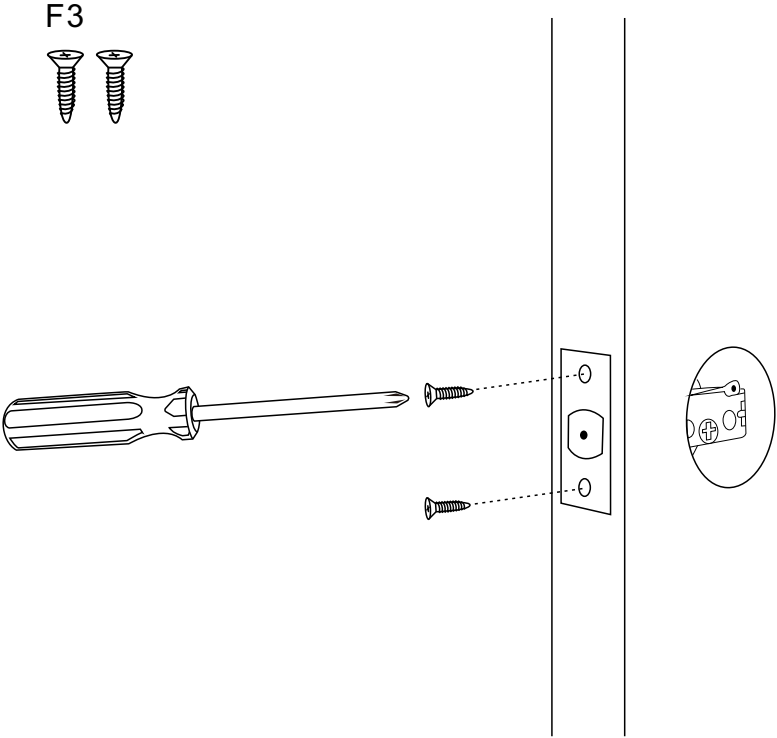
Step 1: Adjust Latch Backset



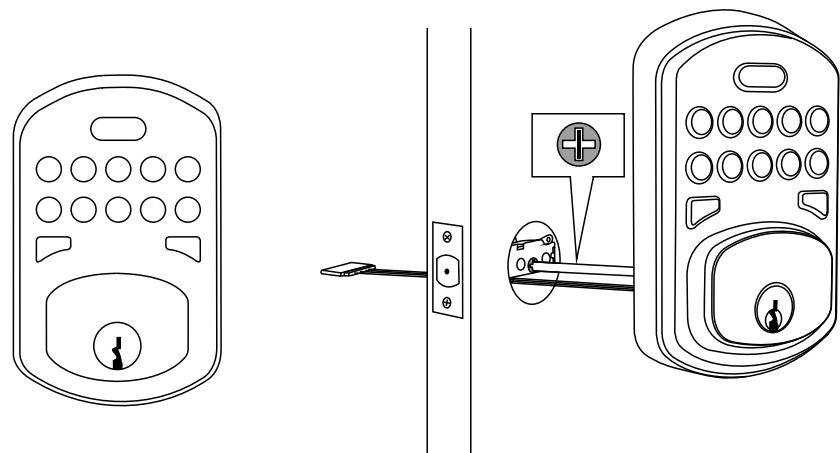
Rotate the buckle anticlockwise to adjust the latch backset.



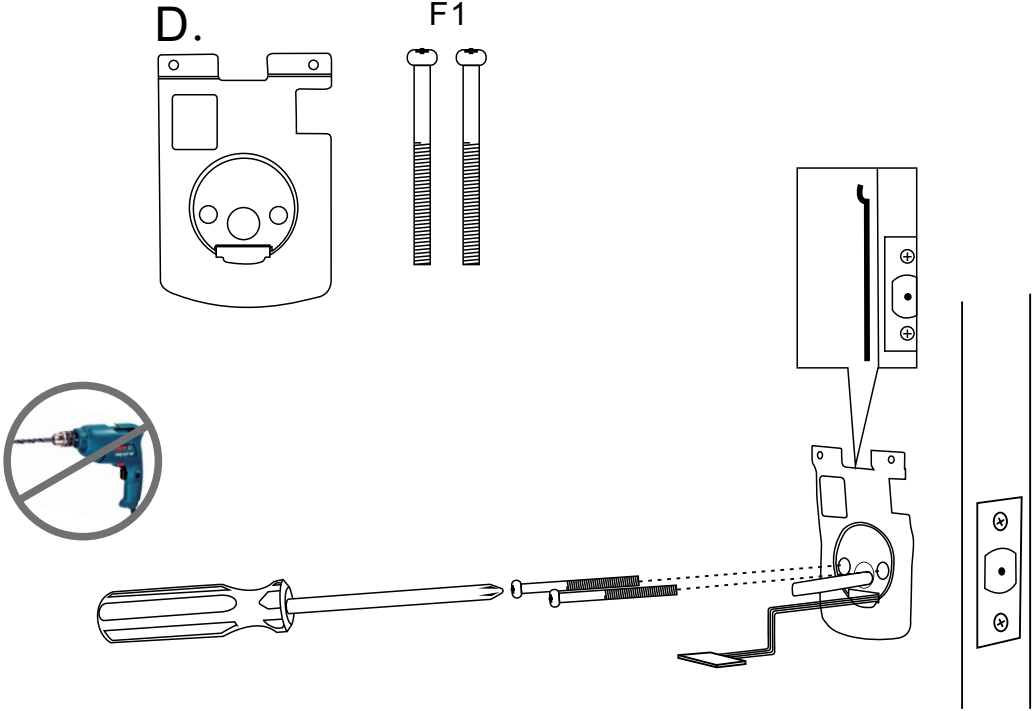
Step 2: Install Door Latch



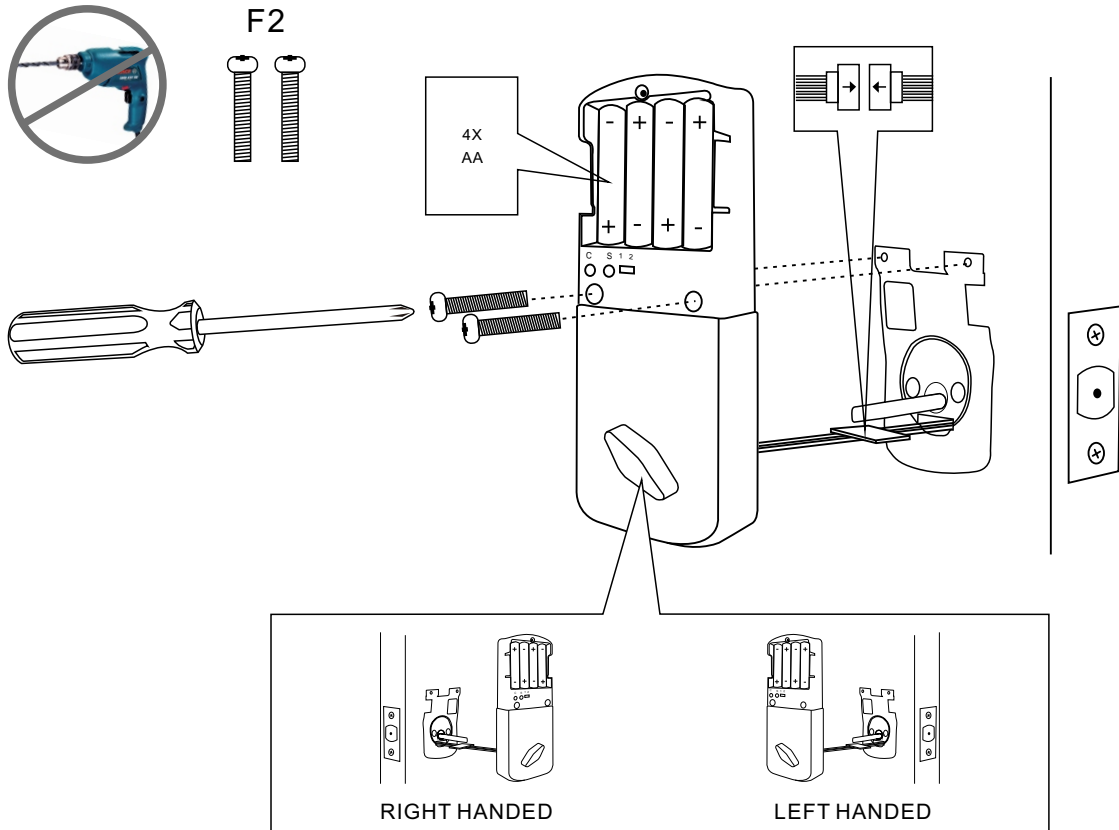
Step 3: Mount Front Module



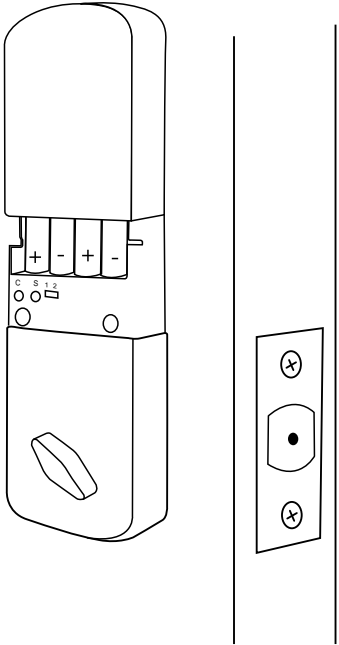
Step 4: Fasten Back Mounting Plate



Step 5: Mount & Fasten Back Module




Step 6: Install Battery Cover

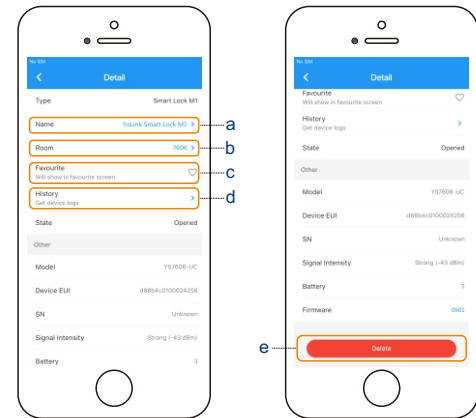



Using YoLink App with YoLink Smart Lock M1

Details

You can customize the name, set the room, add to/ remove from favourite, check device history.

- a. **Name** - Name YoLink Smart Lock M1.
- b. **Room** - Choose a room for YoLink Smart Lock M1.
- c. **Favourite** - Click “  ” icon to add/remove from Favourite.
- d. **History** - Check the history log for the YoLink Smart Lock M1.
- e. **Delete** - The device will be removed from your account.



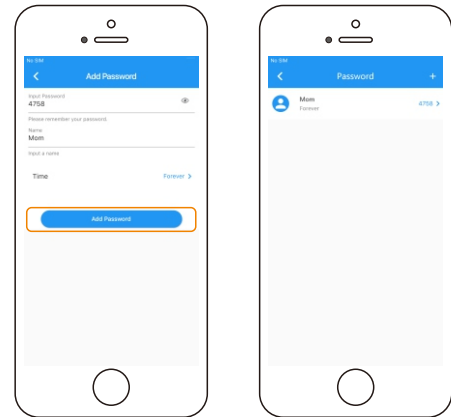
- Tap the “YoLink Smart Lock M1” in App to go to its controls.
- Tap the “  ” icon at the top-right corner to go to details.
- Tap the icon for each of the setting you want to personalize.

Set the User Password or Visitor Password

- Tap the “YoLink Smart Lock M1” in App to go to its controls.
- Tap “Password” and get the authorization with admin password to open the Password screen.
- Tap “ + ” to add a new password.
- Within the Add Password screen, enter a 4-8 digits password or get a visitor password, set the member's name, you preferred valid time for the password.

Note

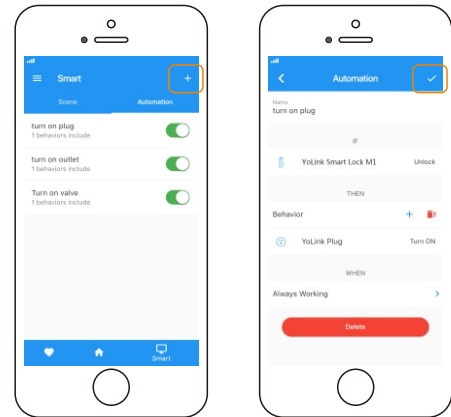
- Support 1 visitor password and maximum 30 user passwords.
- Visitor password can use only once, and will be invalid after 24 hours.
- Not support admin password setting.



Automation


Automation allows you to set up “If this then that” rules so the devices can act automatically.

- Tap “Smart” to switch to Smart screen and tap “Automation”.
- Tap “ + ” to create an automation.
- To set an Automation, you will need to set a trigger time, local weather condition, or choose a device with certain stage as a triggered condition. Then, select the response devices or Scenes.



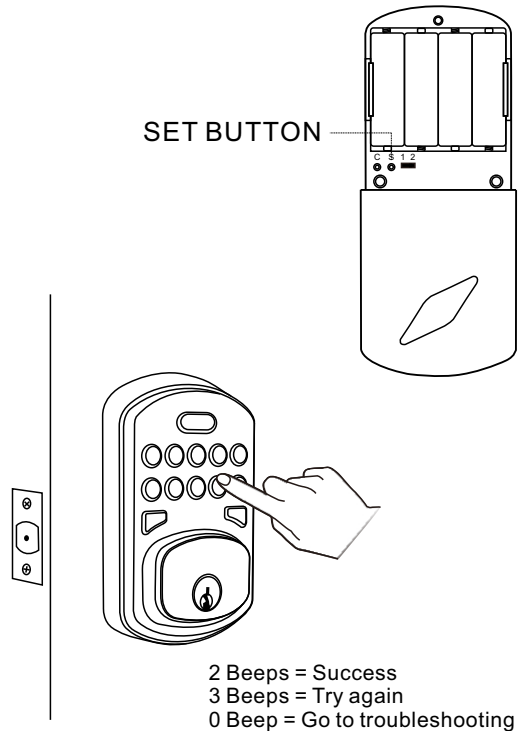
Set the Admin Password

Each YoLink Smart Lock M1 support only 1 admin password. You will need to set the admin password physically.

- Press the “S” button on the back module of lock.
- Enter a 4-8 digits.
- Press “  ” button once.

Note

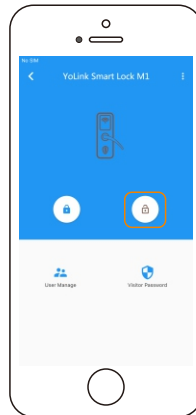
- Admin password is default to be: 12345678. For your home security, please set a new admin password right now after installation.
- If you have forgot the password just follow the above steps to set a new admin password, and the old one will be invalid.




UnLock The Door

YoLink App

- Tap the “YoLink Smart Lock M1” in App to go to its controls.
- Tap UNLOCK button to unlock the door.

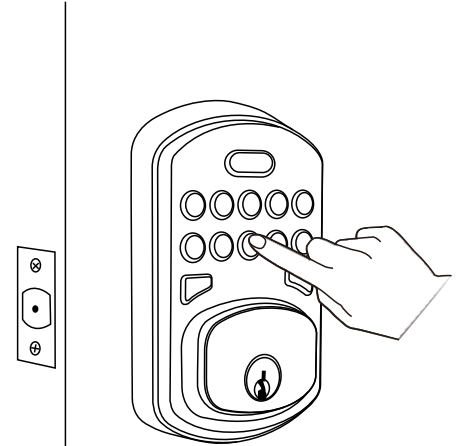


Password

- Enter an admin password, user password or visitor password.
- Press “” button once.

Note

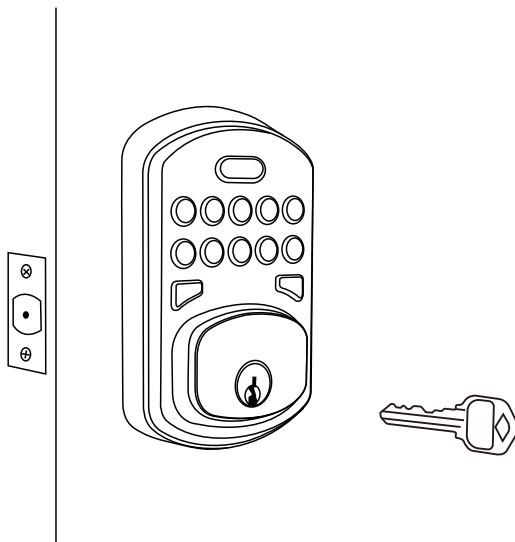
- Only the password is correct that can unlock the door.
- A maximum of 16 digits includes right password entered BEFORE, AFTER, or IN THE MID of random digit.



1 Beep = Success
3 Beeps = Try again
Long set of beeps = Low battery alert
Longer set of beeps = Enter wrong password 5 times in 5 minutes

Key

If you have forgot your password, or the battery is extremely low, use the key to open the door.



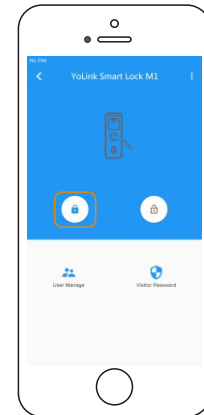
Lock The Door

Note

- Make sure you have at least one way to unlock the door before you lock it.

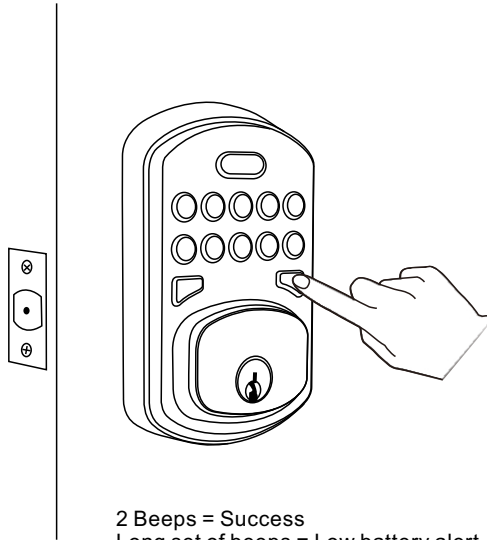
YoLink App

- Tap the “YoLink Smart Lock M1” in App to go to its controls.
- Tap LOCK button to lock the door.



Keypad

- Press “🔒” button once, the door will be locked.



2 Beeps = Success
Long set of beeps = Low battery alert

Maintaining the YoLink Smart Lock M1

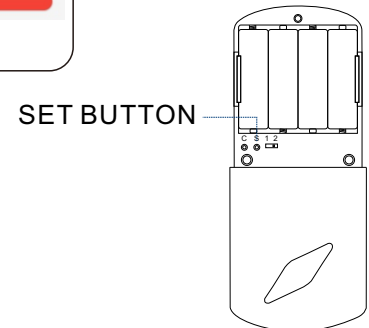
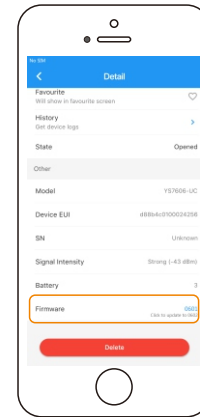
Firmware Update

To ensure our customer have the best user experience, we highly recommend you could update our newest version firmware.

- Tap the “YoLink Smart Lock M1” in App to go to its controls.
- Tap the “ : ” icon at the top-right corner to go to details.
- Tap “Firmware”.
- Press “S” button once.
- The Feature light will be slowly blinking red during upgrade and stop blinking when update is done.

Note

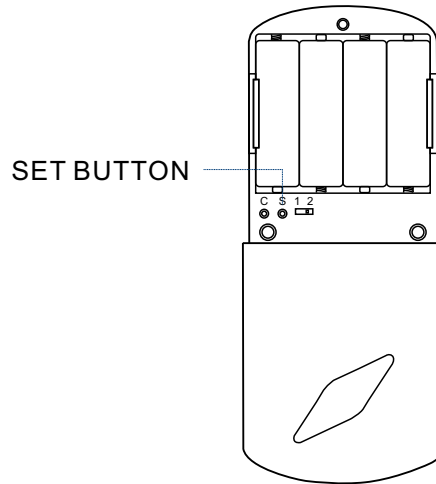
- Only the YoLink Smart Lock M1 that is currently reachable and has an available update will be shown on the Details screen.



Factory Reset

Factory reset will erase all your settings and bring it back to default. After the factory reset, your device will still in your YoLink account.

- Hold the “S” button for 20-25 seconds until there is 2 beeps, lose the button.
- Factory reset will be done when the UNLOCK button light stops flashing.



Specifications

Password:	30 user passwords, 1 admin password, 1 visitor password
Voltage:	6V DC (4 - AA Battery)
Alert Voltage:	5.46V DC
Working Power Consumption:	<1.4A
Standby Power Consumption:	< 80uA
Environment:	working Temperature: 0°C~40°C (32°F~104°F) working Humidity: 10%~90% non-condensing

Troubleshooting

Batteries: over 60% of issues are discovered to be battery related. The best thing to do is purchase a set of brand new “AA” alkaline batteries to install in your door lock. You will save yourself a lot of trouble.

Door Jamb Alignment: Make sure the deadbolt and the hole in the door jamb line up so that there is minimal resistance on the deadbolt as it extends into the door.

Driver Bar Position: In step 3 of the installation, you are instructed to Position the driver bar in the vertical Position while the deadbolt is retracted. In step 5 of the installation, you are instructed to Position the thumb turn according to which side the door latch faces. If these parts are not Positioned according to the instructions, you will encounter issues such as the lock only working with the key in the cylinder, a jammed thumb turn, or a key that will not release from the cylinder. The best thing to do is remove the lock from the door and install the lock according to the instructions provided.

Keypad: If not connected securely, the keypad wire harness connection may come loose and cause some of the numbers to operate inconsistently. To confirm your door lock issue is not being caused by a loose keypad connection, press every number on the keypad and confirm every button beeps when pressed.

If some of the numbers are not beeping, remove the back module (part B) and inspect the wires for any pinches or tears. Make sure to check the wires coming from the keypad as well. Disconnect the wire harness and make sure the pins in the male connection are not bent out of alignment. Reconnect your wires and confirm every button on the keypad beeps when pressed.

If you are still having keypad issues after following our troubleshooting guide, call us for a replacement under warranty.

Function Test: Admin password can be set via lock only, and the user password can be set via YoLink App only.

1. Unlock the door lock and open the door. Make sure you keep the door open while troubleshooting.

2. Press the LOCK button on the keypad 1 time and listen to the beeps:

- If the lock produces a long set of rapid beeps and either locks or does not lock the door, you have low batteries. Replace the batteries with a set of 4 premium “AA” alkaline batteries.

- If the lock beeps 2 times and locks successfully, it has at least 1 password stored in its memory and is operating correctly.

3. It shows the lock is offline on YoLink App:

- If hub is offline. Reconnect your hub to the Internet and press the “S” button of smart lock once.

- If hub is powered off. Power on the hub again and press the set button of door sensor once.

- If you have low batteries. Replace the batteries with a set of 4 premium “AA” alkaline batteries.

- Product defective. Contact customer service.

Warranty will be provided by Milocks
If you are unable to get your YoLink Smart Lock M1 working
Please contact us during business hours

US Live Tech Support: 1-800-355-0157 M-F 9am - 5pm PST
MiProducts Corp. La Puente, CA 91746 1-800-355-0157 MADE IN TAIWAN

WARRANTY

Lifetime Warranty on Exterior Finish - 25 Years Mechanical Warranty - 1 Year Limited Electrical Warranty

YoSmart warrants to the original residential user of this product that it will be free from defects in materials and workmanship, under normal use, for 1 year from the date of purchase. User must provide a copy of original purchase receipt. This warranty Does Not Cover abuse or misused products or products used in commercial applications. All mechanical components carry a limited warranty, for a period of 25 years from the date of purchase. The Finish of the exterior of this lock carries a limited warranty of the lifetime of the unit against deterioration due to normal weather conditions. This warranty does not apply to locks that have been improperly installed, modified, put to a use other than designed, or subjected to acts of God (such as floods, lightning, earthquakes, etc.). This warranty is limited to repairing or replacing of this lock only at YoSmart's sole discretion. YoSmart will NOT be liable for the cost of installing, removing, nor reinstalling this product, nor direct, indirect, or consequential damages to persons or property resulting from the use of this product. This warranty only covers the cost of replacement parts or replacement units, it does not cover shipping & handling fees.

To implement this warranty please visit www.yosmart.com.

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FCC Statement

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.

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.
- 2) This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

“To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.”