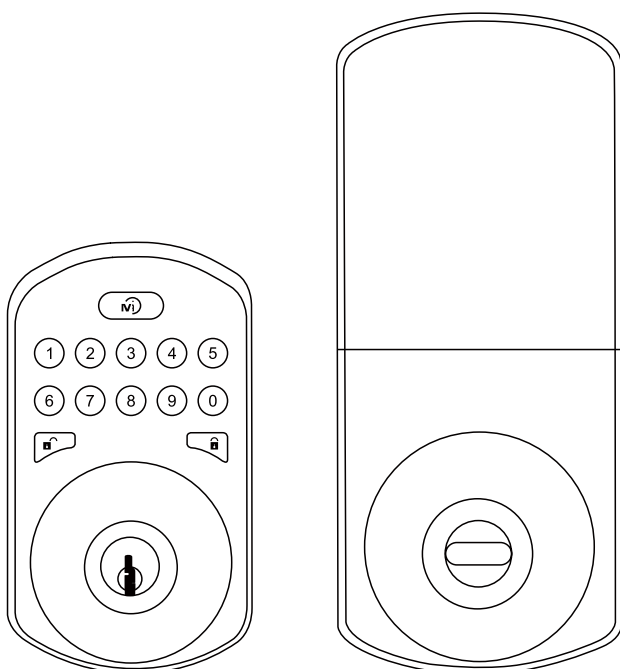




YoLink Smart Lock M2 (Door Knob)

YS7607-UC



Installation & User Guide

Revision Jun. 02, 2026

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Welcome

Thank you for purchasing YoLink products! We appreciate you trusting YoLink for your smart home & automation needs. Your 100% satisfaction is our goal. If you experience any problems with your installation, with our products or if you have any questions that this manual does not answer, please contact us right away. See the Contact Us section for more info.

Thank you!

YoLink Customer Support

User Guide Conventions

The following icons are used in this guide to convey specific types of information:



Very important information
(can save you time!)



Good to know info but may not
apply to you

B Before You Begin

Visit our YoLink Smart Lock M2 support page on our website, for the latest installation guides, additional resources, information and videos by visiting:

<https://www.yosmart.com/support/YS7607-UC>

Or by scanning the QR code:



Download the most current version of the user guide by scanning the QR code:



B Before You Begin, Continued

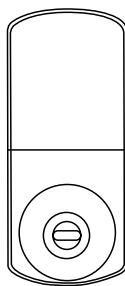


The Yolink Smart Lock M2, is a stand-alone electronic keypad deadbolt which provides four methods for both unlocking and locking the door: the knob, the mechanical key, the keypad and the Yolink App. Add the smart lock to the Yolink App, you can lock or unlock the door and check the historical unlocked record (including member, method, date and time) through the App. When the door is unlocked, notifications will be sent to you via the YoLink app.(available notifications types are: email, text/SMS and push/banner notifications on your Apple or Android smartphone, each configurable in app settings)

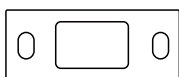
C In the Box



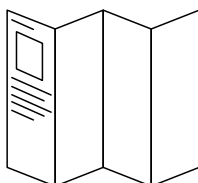
Front Module



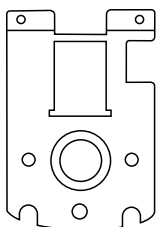
Back Module



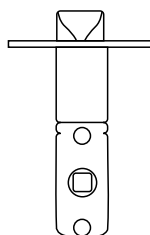
Strike Plate



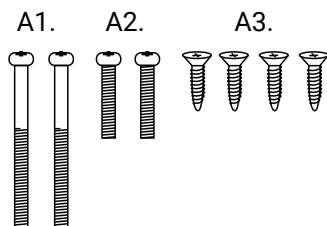
Quick Start Guide



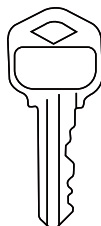
Back Mounting Plate



Dead Latch



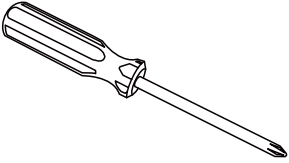
Screws (8)



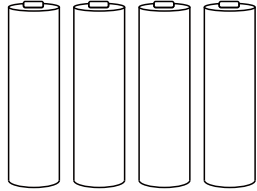
Mechanical key (2)

D Required Items

You will require these items:



Medium Phillips Screwdriver



AA Battery (4, Non-rechargeable)

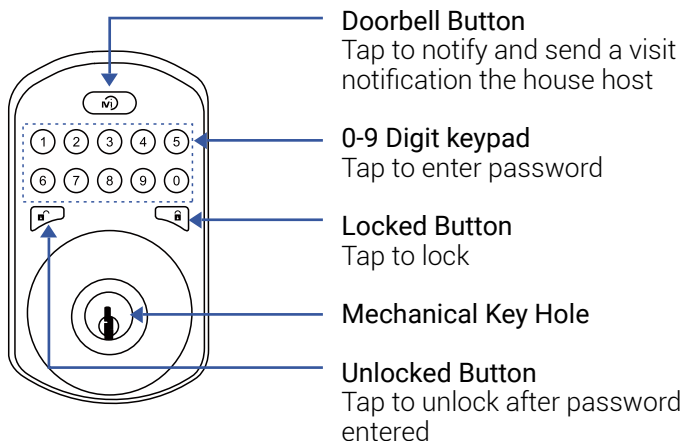


DO NOT USE POWER DRILL

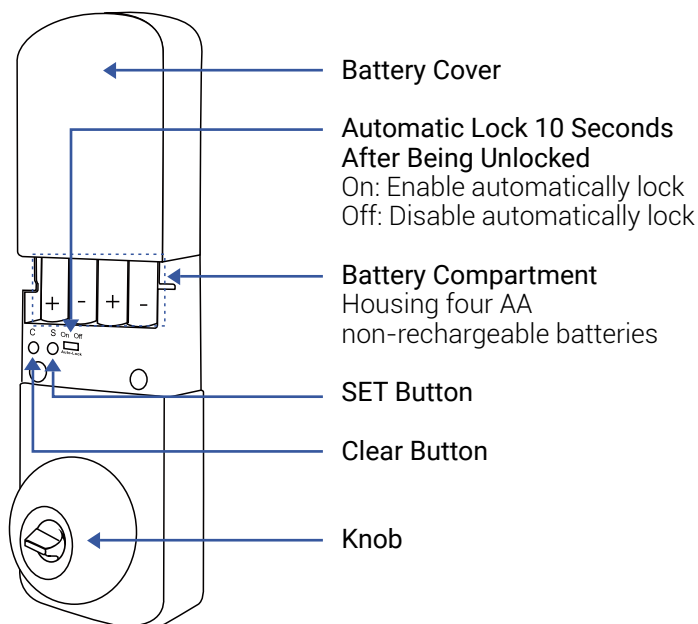
E

Get to Know Your YoLink Smart Lock M2

Front Module



Back Module





Get to Know Your YoLink Smart Lock M2, Continued

0-9 Digit keypad LED Behaviors:



light Up Blue
Digit keypad backlight

Locked Button LED Behaviors



Fast Blinking Green Once
Door is Unlocked



Blinking Green
Connecting to Cloud

Unlocked Button LED Behaviors



Fast Blinking Red Once
Door is locked



Blinking Red
Restoring to Factory Default



Install the App

If you are new to YoLink, please install the app on your phone or tablet, if you have not already. Otherwise, please proceed to the next section.

Scan the appropriate QR code below or find the “YoLink app” on the appropriate app store.



Apple phone/tablet
iOS 9.0 or higher



Android phone/tablet
6.0 or higher

Open the app and tap **Sign up for an account**. You will be required to provide a username and a password. Follow the instructions, to set up a new account. Allow notifications, when prompted.

You will immediately receive a welcome email from no-reply@yosmart.com with some helpful information. Please mark the yosmart.com domain as safe, to ensure you receive important messages in the future.

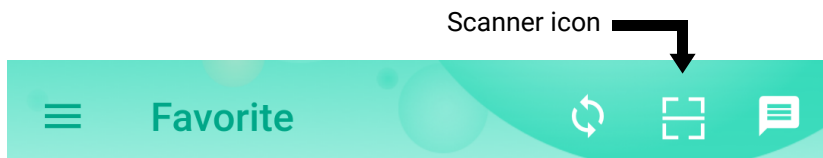
Log in to the app using your new username and password.

The app opens to the **Favorite** screen. This is where your favorite devices and scenes will be shown. You can organize your devices by room, in the **Rooms** screen, later.

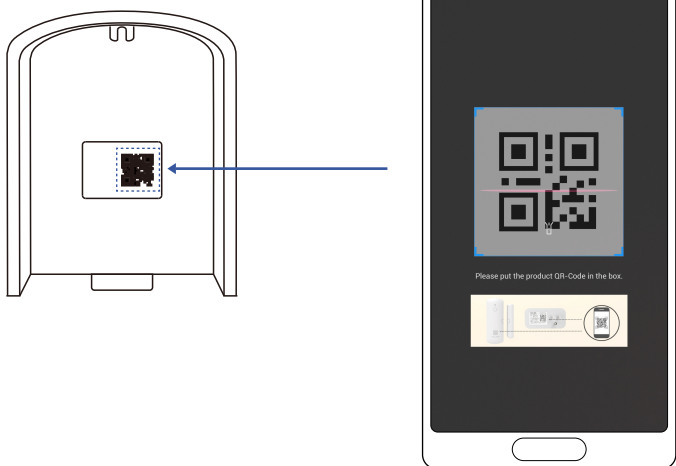


Add Your YoLink Smart Lock M2 to the App

1. Tap **Add Device** (if shown) or tap the scanner icon:



2. Approve access to your phone's camera, if requested. A viewfinder will be shown on the app.



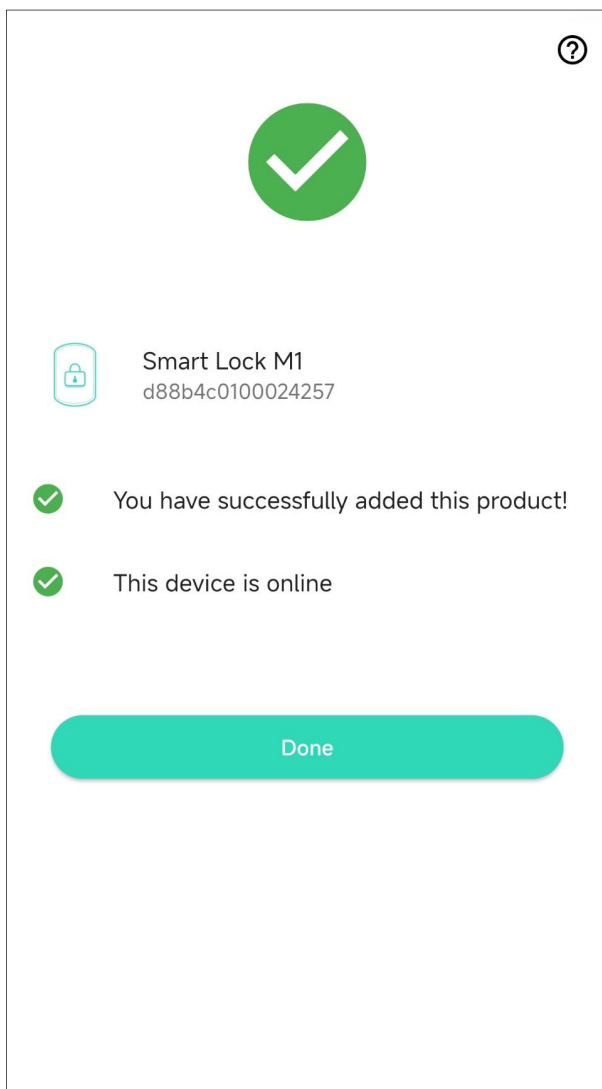
3. Hold the phone over the QR code so that the code appears in the viewfinder. If successful, the **Add Device** screen will be displayed.

G

Add Your YoLink Smart Lock M2 to the App, Continued

4. You can change the device name and assign it to a room later. Tap **Bind device**.

5. If successful, the screen will appear as shown. Tap **Done**.



1. Adjust the Latch Backset

- 1) Anticlockwise rotate to loose the buckle, as shown in Figure A.

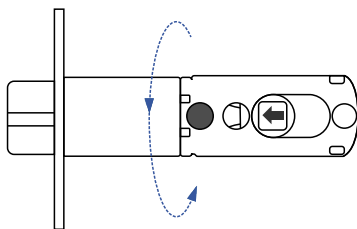


Figure A

- 2) Pull right to extend the length of buckle to 70 millimeters($2\frac{3}{4}$ "inches); or push left to shorten the length of buckle to 60 millimeters($2\frac{3}{8}$ "inches), as shown in Figure B.

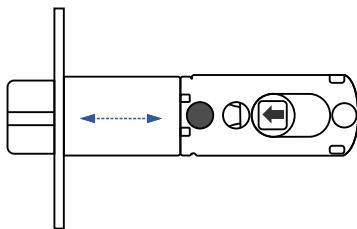


Figure B



Installation, Continued

- 3) Clockwise rotate to tighten the buckle, as shown in Figure C.

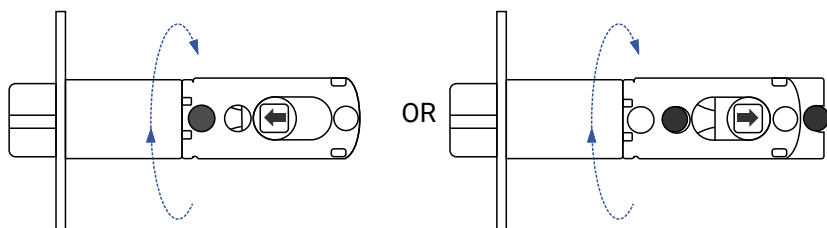
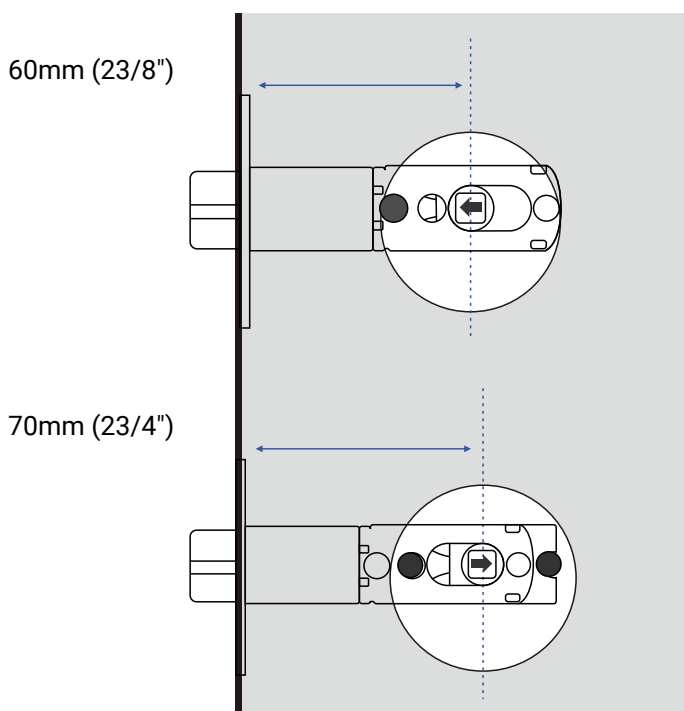


Figure C

The default is 60 millimeters (23/8" inches)

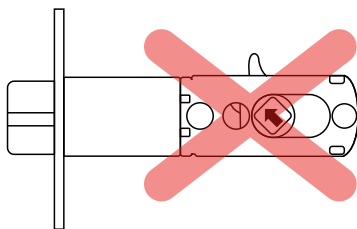




Installation, Continued

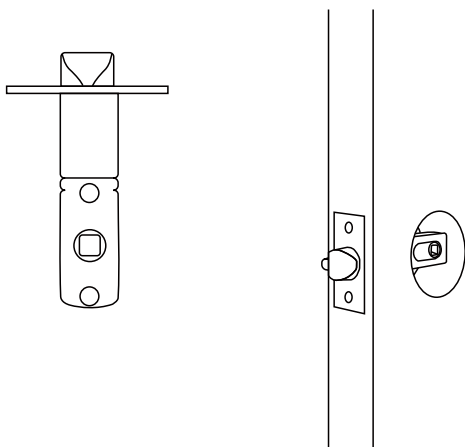


Please keep the square in the circle aligned to the latch backset



2. Install the door latch

- 1) Gently put the door latch across the installation hole on the door, keep the inclined plane outward.



H Installation, Continued

- 2) Screw and fasten the dead latch with two mounting screws (A3), as shown in Figure D.

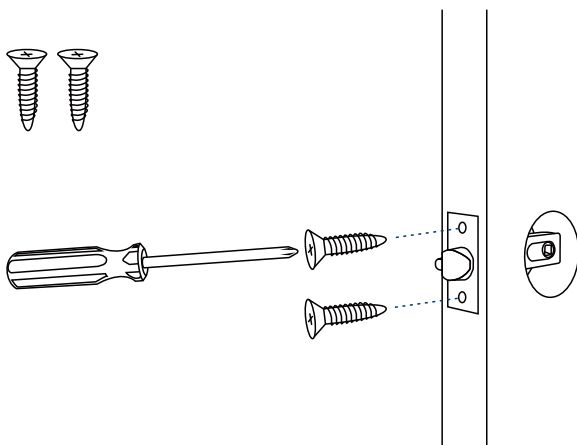
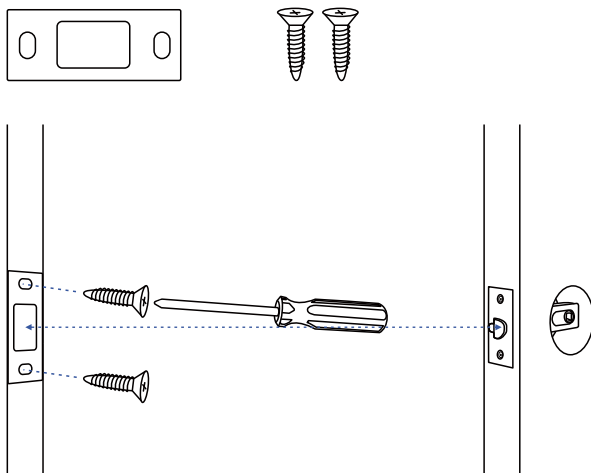


Figure D

3. Install the strike plate

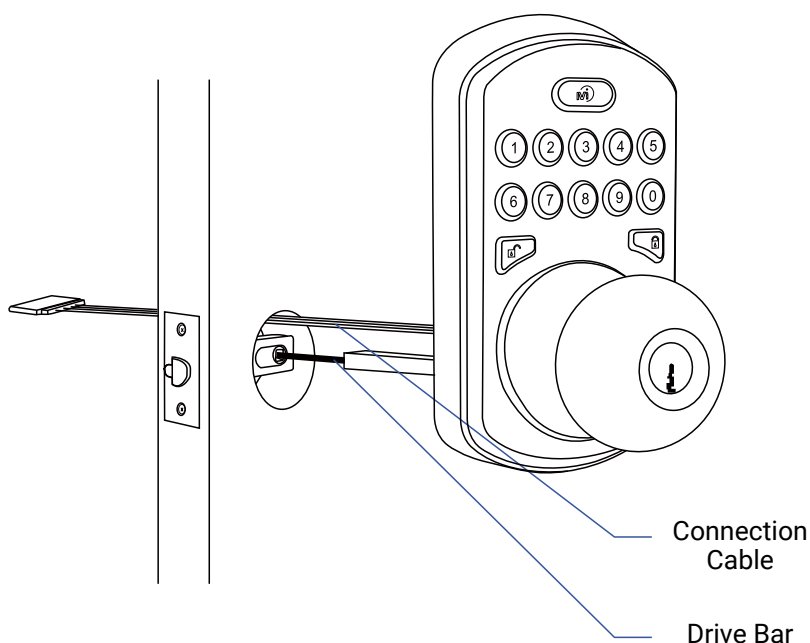
- 1) Keep the strike plate portion on the door frame aligned with the spring bolt.
- 2) Screw and fasten the dead latch with two mounting screws (A3).



H Installation, Continued

4. Mount the Front Module

- 1) Place the Front Module on the side of the outdoor.
- 2) Keep the drive bar in the vertical orientation when the Front Module is installed, insert the drive bar across the cam slot of the door latch.
- 3) Turn the connection cable across the mounting hole.

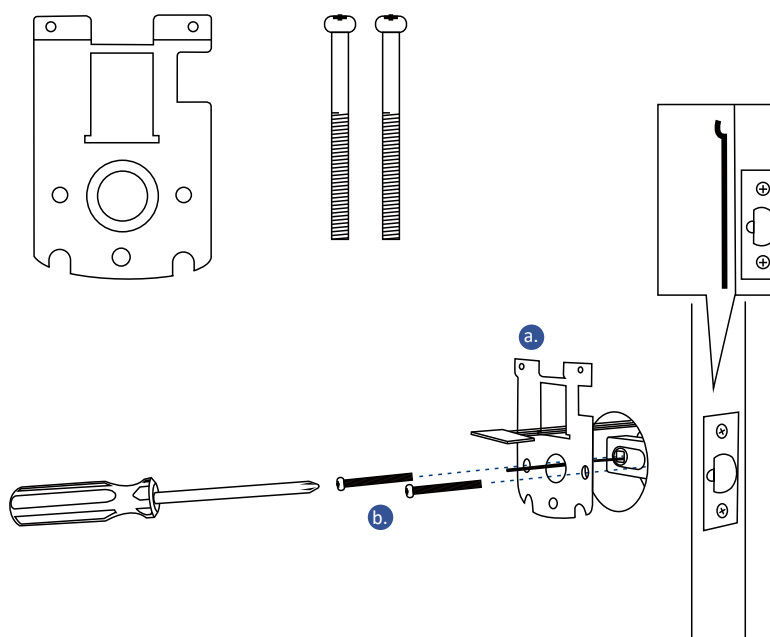


Carefully hold the front module to avoid being dropped down.

H Installation, Continued

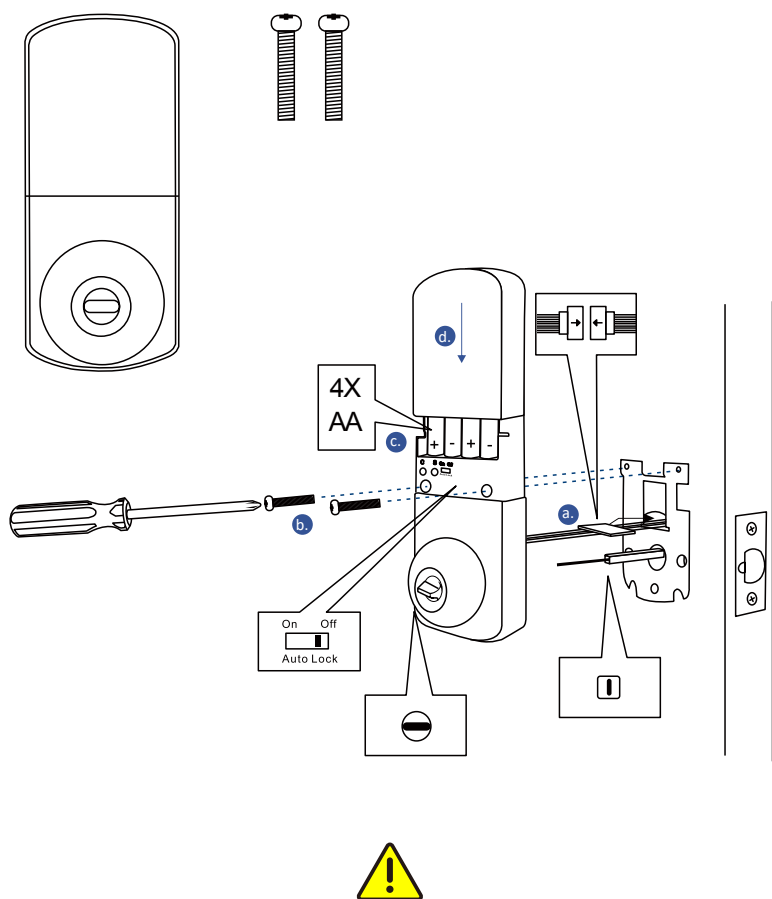
5. Fasten the Back Mounting Plate

- 1) Place the back mounting plate on the side of the indoor. Pass the drive bar of the front module through the middle circle of the back mounting plate; pass the connection cable through the hole at the top of the plate.
- 2) Insert and tighten two mounting screws (A1) through the two small circles on the left and right side to fasten the plate.



6. Mount & Fasten Back Module

- 1) Connect the connection cable of the front module and the connection cable of the back module.
- 2) Insert and tighten two mounting screws (A2) to fasten the back module.
- 3) Install four new AA non-rechargeable alkaline batteries.
- 4) Install battery cover.



Make sure the thumb turn is in the unlocked positions



7. Test the Smart Lock M2

1) Test the keypad:

Press all buttons on the Keypad and confirm they work. They should all sound beep.

- If still some/all unresponsive, remove the back module and inspect the wire for any pinches or cuts.
- Be sure the wire isn't pinched between door and the back module.
- Disconnect the wires between the front module and the back module, reconnect after several seconds.

2) Test the key.

They should be used for locking or unlocking the door.

3) Test the App operations.

If it is not working properly, double-check or re-do through step 5 to 6, as needed.



Operations

1. Set the Local Password

Each YoLink Smart Lock M2 support only one local password. You will need to set the local password physically.

- Local password is default set to 12345678. For your home security, please set a new local password right now after the installation.
- When setting the local password, keep the door open.
- If you have forgotten the password just follow the following steps to set a new local password, and the old one will be invalid.

1. Press the “S” button once on the back module, as shown in Figure E.

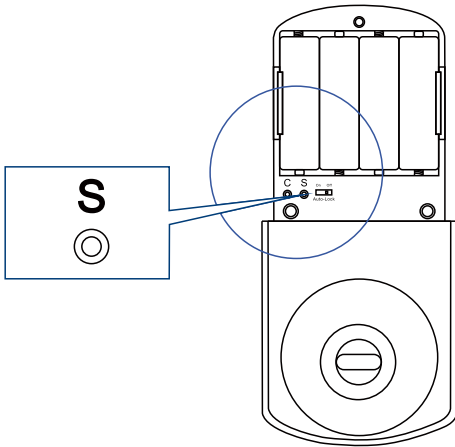


Figure E



Operations, Continued

2. Enter a 4-8 digits password on the front module followed by the “unlocked” button, as shown in Figure F.

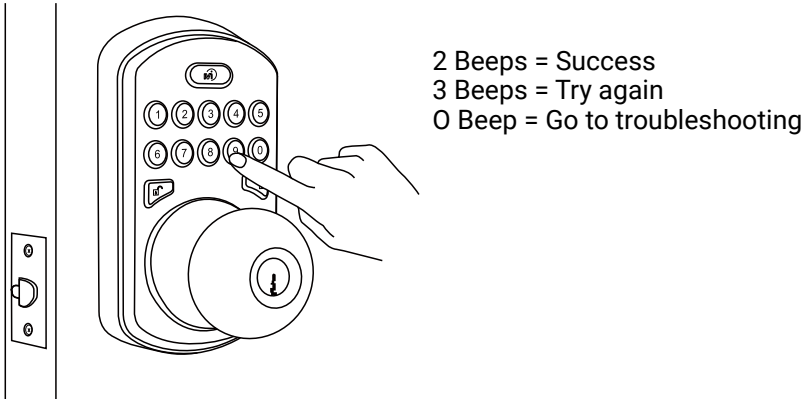


Figure F

2. Unlock the Door

Enter a password (local password, user password or visitor password) on the front module followed by the “unlocked” button. When the password is correct and valid that can unlock the door, as shown in Figure G.

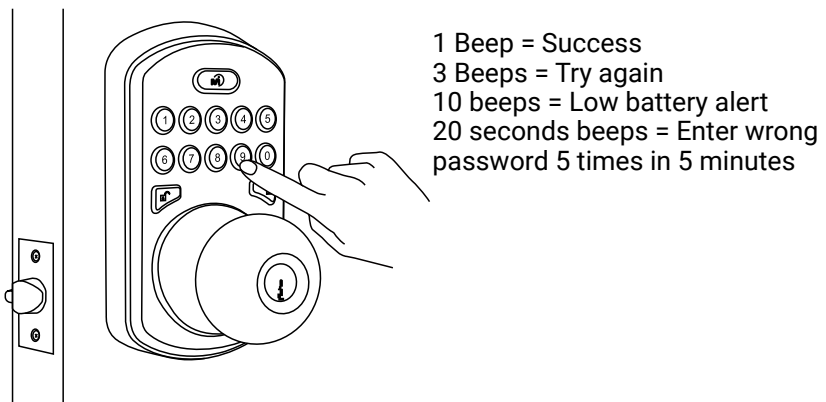


Figure G



Operations, Continued

Or use a mechanical key to unlock the door, as shown in Figure H.

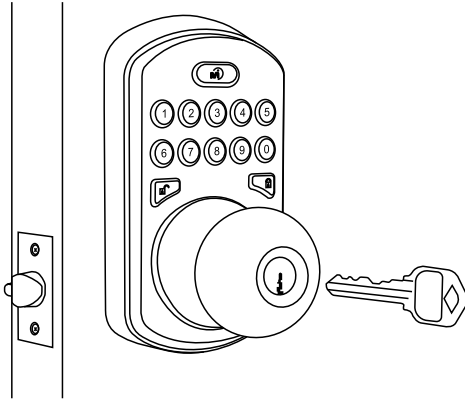


Figure H

Scramble Security Feature:

You can enter a valid password before, after or in-between a series of random numbers (up to a total of 16 digits) followed by the “unlocked” button, as shown in Figure I.

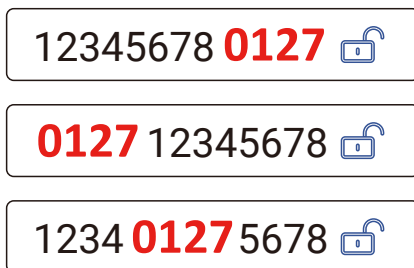


Figure I

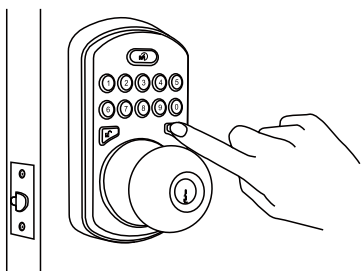


Operations, Continued

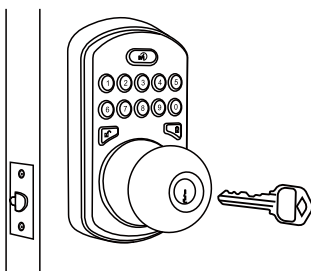


The keypad will be automatically locked for 5 minutes after the wrong password is entered for 5 times in 5 minutes, you can't deal with any operations with the keypad. You can unlock the door using a mechanical key or through YoLink app.

3. Lock the Door



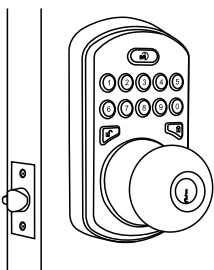
Method A: Press the "  " button



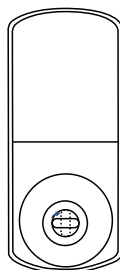
Method B: Use a mechanical key

2 Beep = Success

10 beeps = Low battery alert



Method C: Automatic lock 10 seconds after the door is unlocked



Method D: Rotate the knob



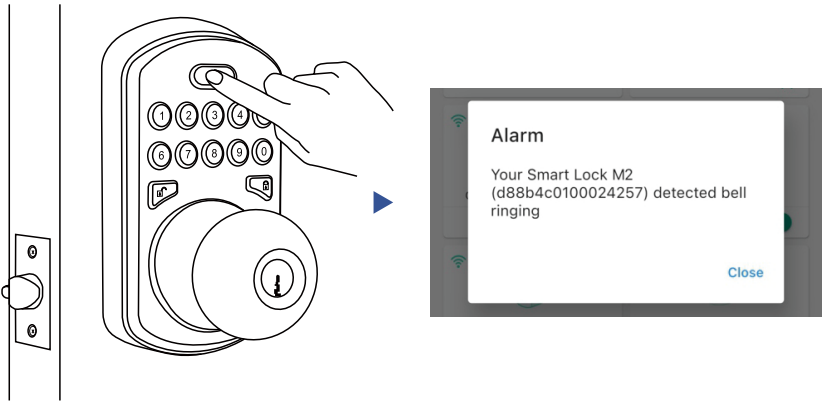
Operations, Continued



1. Make sure you have at least one method to unlock the door before you lock it.
2. Make sure the spring bolt enters into the hole of the strike plate when locking the door, to avoid the door frame being damaged if it tries to lock while ajar.

4. Doorbell

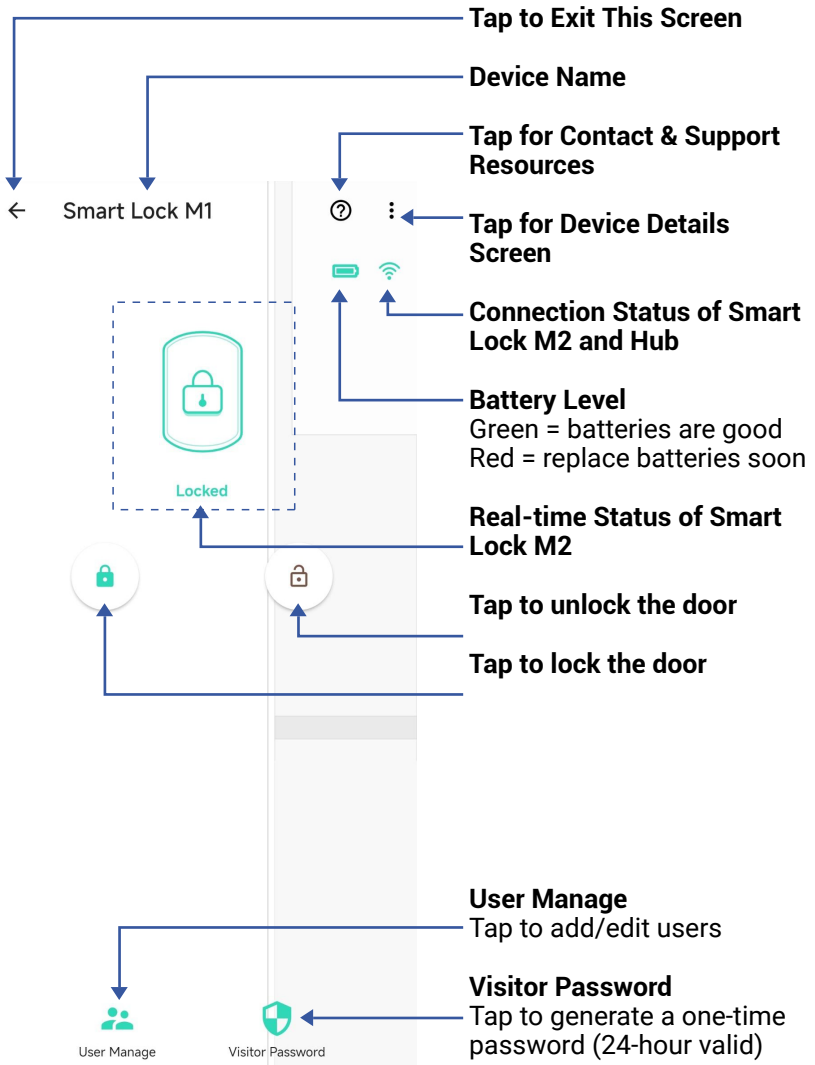
There will be an alert notification sent to your YoLink account to notice you someone is pressing down the doorbell key.





App Functions: Device Screen

In the app, tap on your Smart Lock M2 icon. Your Smart Lock M2 main screen should be similar to the one shown below.





App Functions: Device Details Screen

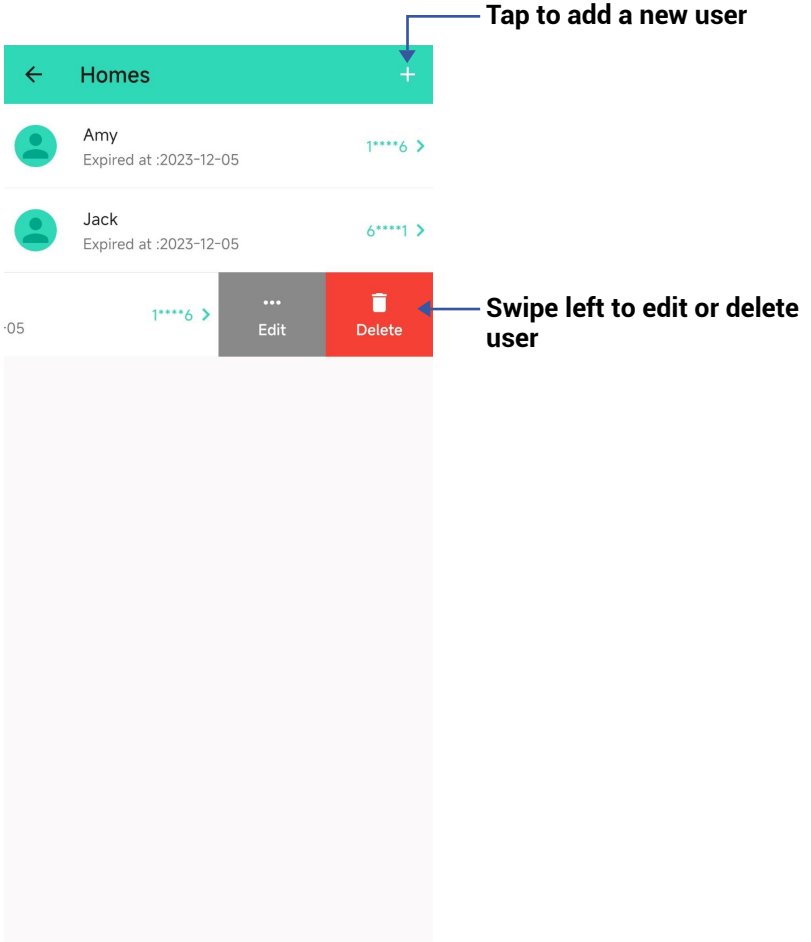
Tap the three dots (in the upper right corner) to open the Smart Lock M2 **Details** screen. Your Smart Lock M2's screen should be similar to the one shown below.

The screenshot shows the 'Details' screen for a Smart Lock M2. The header is teal with a back arrow, the title 'Details', and a help icon. The main content area has a light gray background and lists various device details. Annotations with blue lines point to specific elements:

- Device Type**: Points to the 'Type' field showing 'Smart Lock M1'.
- Device Name (Tap to Edit)**: Points to the 'Name' field showing 'Smart Lock M1' with a right arrow.
- Room (Tap to Edit)**: Points to the 'Room' field showing '7606' with a right arrow.
- Favorite (Red if Favorite, Tap to Edit)**: Points to a red heart icon next to the 'Favorite' field.
- Device history (Tap to view device history)**: Points to a right arrow next to the 'History' field.
- State**: Points to a 'Close' link next to the 'State' field.
- Time (Tap to sync with mobile)**: Points to a 'Sync With Mobile' link next to the 'Time' field.
- Model Number**: Points to the 'Model' field showing 'YS7606-UC'.
- Device EUI (Unique Identifier Number)**: Points to the 'Device EUI' field showing 'd88b4c0100024257'.
- Device Serial Number**: Points to the 'SN' field showing '6814484162' and a QR code.
- Battery**: Points to the 'Signal Intensity' field showing 'Strong (~26 dBm)'.
- Signal Intensity (From YoLink Hub)**: Points to a battery icon next to the 'Battery' field.
- Firmware Revision (Refer to page 36)**: Points to the 'Firmware' field showing '0611'.
- Remove Device from Current Account (Tap to delete the device from your YoLink account)**: Points to a red 'Delete' button at the bottom.



App Functions: User Manage Screen





App Functions: Alarm Strategy Screen

You can set up notifications in Alarm Strategy settings, make sure you have enabled App, Email, SMS notification from the app->Menu->Settings->Account Settings->Advanced Settings, and verified your email address and added your phone number in the app.

The screenshot shows the 'Alarm Strategy' settings screen. The header is green with a back arrow, the title 'Alarm Strategy', and a help icon. Below the header, there are several sections: 'Name' with the value 'Always' and a chevron; 'Related Devices' with the value '1' and a chevron; 'Enable Device Alarm' with a toggle switch that is turned on; 'Do Not Disturb' with a toggle switch that is turned off; 'Send App Notification' with a dropdown menu set to 'Admin'; 'Send Email' with a dropdown menu set to 'None'; 'Send SMS' with a dropdown menu set to 'None'; and 'Trigger Action' with a dropdown menu set to 'None'. At the bottom is a green 'Save' button. Annotations with arrows point to the help icon, the 'Always' value, the '1' value, the 'Enable Device Alarm' toggle, and the 'Do Not Disturb' toggle.

Strategy Name
Tap to edit the name

Related Devices
Tap to add more devices (that can alert) to this strategy, a device can be related to only one strategy

Tap to Enable or Disable The Strategy

Tap to Set Up Dnd (Do Not Disturb)



App Functions: Alarm Strategy Screen, Continued

The screenshot shows the 'Alarm Strategy' screen with a teal header. The screen contains several settings sections: 'Name' (Always >), 'Related Devices' (1 >), 'Enable Device Alarm' (toggle on), 'Do Not Disturb' (toggle off), 'Send App Notification' (Admin >), 'Notification Settings' (Will send App Notification to the administrator of this home when device alerts), 'Send Email' (None >), 'Send SMS' (None >), and 'Trigger Action' (None >). A teal 'Save' button is at the bottom. Blue arrows point from text boxes on the right to specific settings: 'Send App Notification' to the 'Admin' dropdown, 'Notification Settings (iOS only)' to the 'Notification Settings' link, 'Send Email' to the 'None' dropdown, 'Send SMS' to the 'None' dropdown, and 'Trigger Action' to the 'None' dropdown.

Send App Notification

Tap to select Admin to enable App push, select All, if desired for all members

Notification Settings (iOS only)

Tap to change notification tone, if desired

Send Email

Tap to select Admin to enable email notification, select All, if desired to send to all members

Send SMS

Tap to select Admin to enable limited text messages, select All, if desired to send to all members

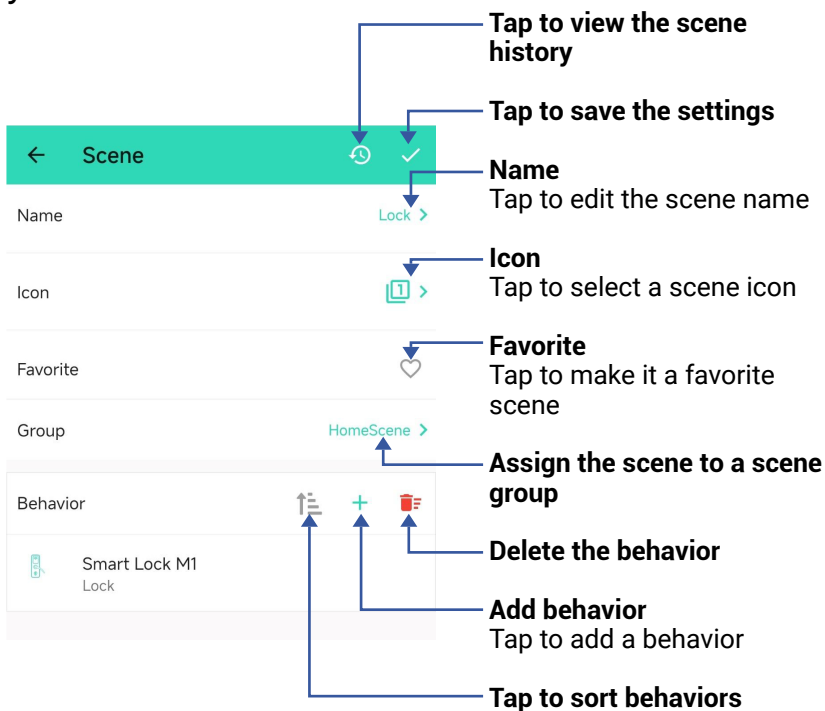
Trigger Action

Tap to choose trigger actions (YoLink sirens, YoLink SpeakerHubs, scene)



App Functions: Smart - Scene

Go to App Menu->Settings->Account->Advanced Settings->Enable the control of security devices, then you can set up scene for your Smart Lock M2.



The Scene settings are saved in the cloud.

If you have two or more alternating scenes, such as "Armed" and "Disarmed" or "Day Mode" and "Night Mode", you can place them into a custom scene Group. As only one scene in a Group can be active, when you activate the Night Mode scene, the Day Mode scene will be indicated as inactive. This is only a visual indicator; in this example, any specific required actions for the Day Mode (such as device actions, etc.) must be accomplished by separate automation settings.



App Functions: Smart - Automation

The Smart Lock M2 can be set up as an action in automation. Firstly go to App Menu->Settings->Account->Advanced Settings->Enable the control of security devices.

The screenshot shows the 'Automation' settings interface. At the top is a teal header with a back arrow, the title 'Automation', and a checkmark icon. Below this is the 'Name' field with the text 'lock the door'. A section titled 'When' contains a clock icon and the text 'When 23:00 Every Day'. Below that is a 'Then' section with a 'Behavior' list. The list contains two items: 'Continue if condition is met IF: Door Sensor is Left Open' and 'Smart Lock M1 Lock'. At the bottom is a 'Working Time' section with the text 'Always Working' and an 'Advanced Settings' section with a dropdown arrow. Annotations with arrows point to various elements: 'Tap to save the settings' points to the checkmark; 'Edit the name of the automation' points to the 'Name' field; 'Tap to set a condition for the automation' points to the 'When' section; 'Add behavior' points to the plus icon; 'Delete the behavior' points to the trash icon; 'Tap to sort behaviors' points to the sort icon; 'Always Working' points to the 'Working Time' section; and 'Advanced Settings' points to the dropdown arrow.

Automation

Name
lock the door

13/64

When

When 23:00
Every Day

Then

Behavior

- Continue if condition is met
IF: Door Sensor is Left Open
- Smart Lock M1
Lock

Working Time

Always Working

Advanced Settings

Tap to save the settings

Edit the name of the automation

Tap to set a condition for the automation

Add behavior
Tap to add a behavior

Delete the behavior

Tap to sort behaviors

Always Working
Tap to set when the automation can be activated

Advanced Settings
Tap to edit advanced automation and logging settings

The Automation settings are saved in the cloud.

You can edit the Advanced Settings, including save the log, retry if action fails, notify if action fails, etc.



App & 3rd-Party Services

The YoLink Smart Lock M2 works with several voice assistants, including Alexa and Google, and it works with other automation platforms such as IFTTT and Home Assistant.

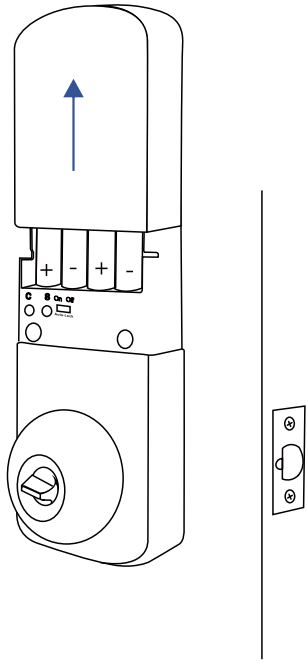
To set up 3rd-party integrations (Alexa, Google and IFTTT), in the app, go to Settings, Third-Party Services, and follow the instructions.

Refer to the Home Assistant website and the YoLink integration page for instructions.

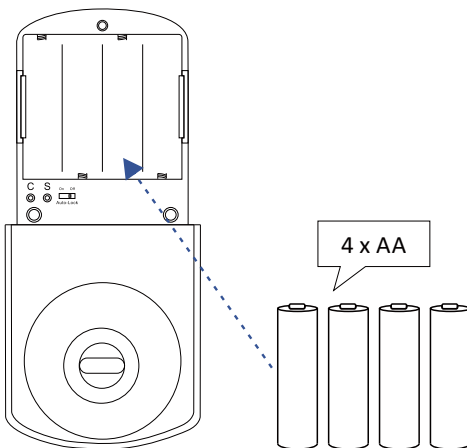
<https://www.home-assistant.io/integrations/yolink/>

Q Battery Replacement

- 1 Open the battery cover and remove the old batteries, press the "S" button several times.

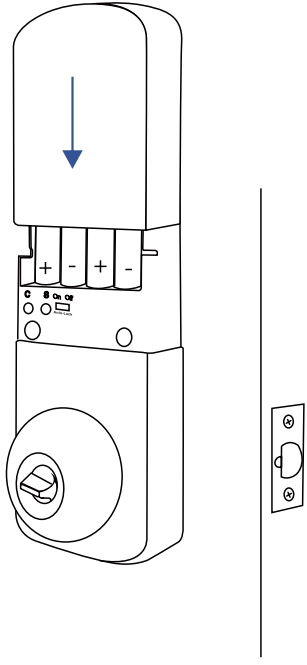


- 2 Observing polarity, install four new AA batteries.



Q Battery Replacement, Continued

- 3 Close the battery cover.



Do not mix old and new batteries.

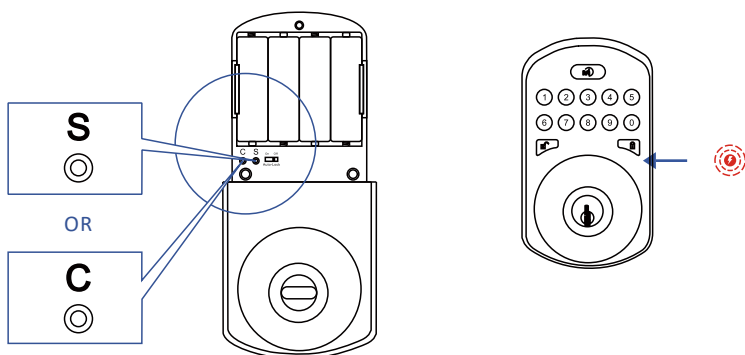
R Factory Reset

Factory reset will erase device settings and restore it to factory default settings. Doing a factory reset will not remove the device from your account and it will not harm the device, or lose any data or require you to redo your automations, etc.

Instructions:

Open the battery cover, hold the “S” or “C” button for 20-30 seconds until there are 2 beeps, then release. The “locked” button Status LED blinks red.

Factory reset will be complete when the LED stops blinking.

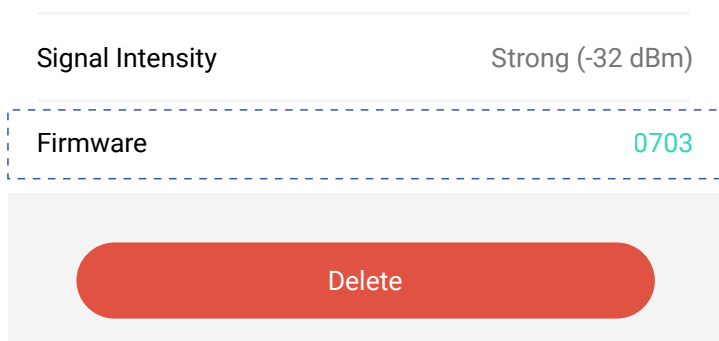


PLEASE NOTE: Only deleting a device from the app will remove it from your account. Factory reset will not delete the device from the app.

S Firmware Update

Your YoLink products are constantly being improved, with new features added. It is periodically necessary to make changes to your device's firmware. For optimal performance of your system, and to give you access to all available features for your devices, these firmware updates should be installed when they become available.

In the Detail screen of each device, at the bottom, you will see the Firmware section, as shown in the image below. A firmware update is available for your device if it says "#### ready now"



Tap in this area to start the update.

The device will update automatically, indicating progress by percentage-complete. You may use your device during the update, as the update is performed "in the background". The LED will slowly blink green during the update, and the update may continue for several minutes beyond the LED turning off.



Specifications

Password:	30 user passwords; 1 local password; 1 one-time visitor password
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Input Voltage:	6V DC (4-AA non-rechargeable battery)
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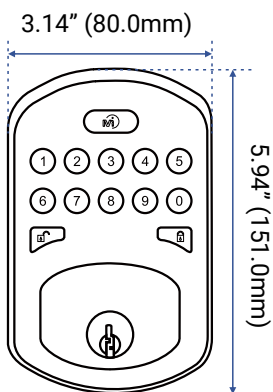
Alert Voltage:	5.42VDC
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Device Current Draw:	$\leq 1.4\text{A}$ (working), $\leq 80\mu\text{A}$ (standby)
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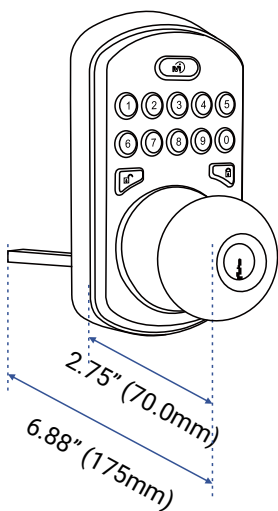
Environment:	Temperature: 32°F - 122°F (0°C - 50°C) working Humidity: 10%-90% non-condensing
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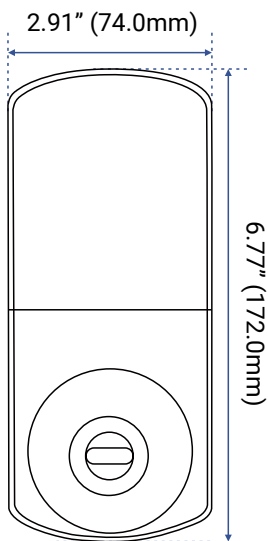
Specifications, Continued



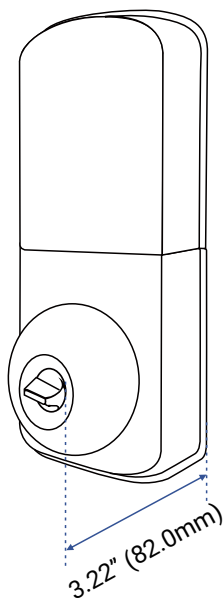
FRONT



SIDE



FRONT



SIDE

Troubleshooting

These troubleshooting suggestions assume the device has been successfully added to the app. If the device is not working correctly and it is not in the app, return to the Add the Smart Lock M2 to the App section and double-check or re-do these steps.

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

A. 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 4 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.

B. Device is offline:

- If hub is offline. Reconnect your hub to the internet and press the "S" button of smart lock once.
- If you have low batteries. Replace the batteries with 4 AA alkaline batteries

C. Other issues, please contact us via the info on the last page of this guide.



Troubleshooting, Continued



1. Local password can be set via lock only, and the user password can be set via YoLink App only.
2. Batteries: Over 60% of issues are discovered to be battery-related, refer to the Warnings section.

V Warnings

- Please install, operate and maintain the Smart Lock M2 only as outlined in this manual. Improper use may damage the unit and/or void the warranty
- Use only new, name brand, alkaline non-rechargeable AA batteries
- Do not use rechargeable batteries
- Do not use zinc blend batteries
- Do not mix new and old batteries
- Do not puncture or damage batteries. Leakage can cause harm on skin contact, and is toxic if ingested
- Do not dispose of batteries in fire as they may explode! Please follow local battery disposal procedures
- Do not install or use the device outside of the temperature and humidity range listed in the Environmental section in Specifications, on page 37
- If your Smart Lock M2 gets dirty, please clean it by wiping it down with a clean, dry cloth. Do not use strong chemicals or detergents, which may discolor or damage the exterior and/or damage the electronics, voiding the warranty

V Warnings, Continued

- Do not install or use this device where it will be subjected to high temperatures and/or open flame
- Do not install or use this device where it will be subjected to physical impacts and/or strong vibration. Physical damage is not covered by the warranty
- To avoid damaging the device, if storing the device for an extended period, remove the batteries
- Please contact Customer Service before attempting to repair, disassemble or modify the device, any of which can void the warranty and permanently damage the device



Warranty

1 Year Limited Electrical Warranty

YoSmart Inc. warrants to the original user ("customer") of this product that it will be free from defects in materials and workmanship, under normal use, for 1 years from the date of purchase. This warranty does not apply to devices 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 does not cover neglected or abused products. This warranty is limited to the repair or replacement of the device, 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. The customer must provide proof of purchase, in the form of the original purchase invoice or order number. The purchase must have been made from an authorized seller.

To implement this warranty please contact us by one of the methods listed on the Contact Us page of this user guide.

FCC Statement

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. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.



FCC Statement, Continued

- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

PRODUCT NAME:
SMART LOCK M2

PARTY:
YOSMART, INC.

TELEPHONE:
831-292-4831

MODEL NUMBER:
YS7607-UC

ADDRESS:
25172 ARCTIC OCEAN DRIVE, SUITE 106, LAKE
FOREST, CA 92630 USA

EMAIL:
SERVICE@YOSMART.COM



Contact Us

We are here for you, if you ever need any assistance installing, setting up or using a YoLink app or product!

Need help? For fastest service, please email us 24/7 at service@yosmart.com

Or call us at **831-292-4831** (US phone support hours: **Monday - Friday, 9AM to 5PM** Pacific)

You can also find additional support and ways to contact us at:

www.yosmart.com/support-and-service

Or scan the QR code:



Support Home Page

Finally, if you have any feedback or suggestions for us, please email us at feedback@yosmart.com

Thank you for trusting YoLink!

YoLink Customer Support



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