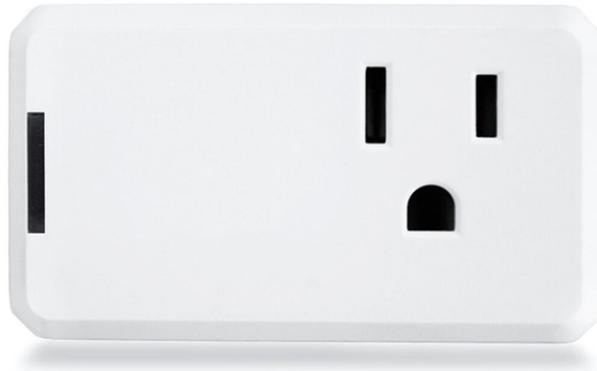


# YO LINK



## **User Guide**

YoLink Plug Mini YS6604-UC

REV 1.0

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# Introduction

YoLink Plug Mini turns a typical electrical wall outlet into a multi-function smart outlet. You can easily control lights and home electric devices via YoLink App on your iOS or Android device.



Power Button

Plug in your device and control it via YoLink App

- **Blue**  
The plug mini is on.
- **Red**  
The plug mini is off.
- ⦿ **Blinking Blue**  
Connecting to cloud.
- ⦿ **Fast Blinking Blue**  
Set up connection with devices.
- ⦿ **Slow Blinking Blue**  
Updating.
- ⦿ **Fast Blinking Red**  
Remove connection with devices.
- ⦿ **Blinking Red and Blue**  
Factory resetting.

# Features

**Control from anywhere** - Control your YoLink plug mini remotely via YoLink App on your iOS or Android device.

**YoLink Control** - No internet is required, turn on or off your YoLink plug mini when you set up your plug with a YoLink controller.

**Timer & Schedule** - Automatically turn on or off household appliance after or at a certain time.

**Scene** - One click control. Tap the scene button to automatically turn on or off your YoLink plug minis and action of other devices.

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

**Voice Control** - Use Alexa or Google Assistant to control your devices with voice commands.

# Product Requirements

1. A YoLink Hub.
2. A smartphone or tablet running iOS 9 or higher; Android 4.4 or higher.

# Set Up YoLink Plug Mini

Follow the steps below to set up your YoLink plug mini via YoLink App.

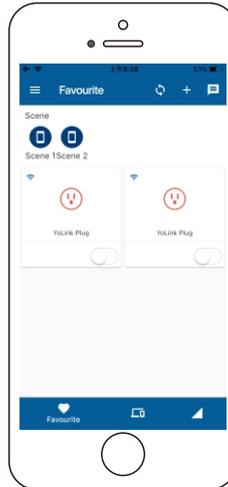
## Get Ready

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



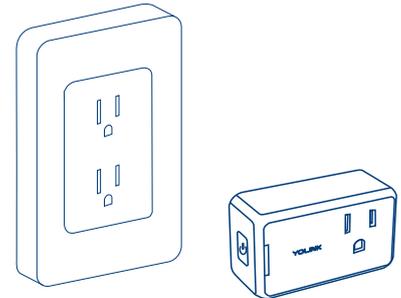
## Add To YoLink App

Tap the “+” in YoLink App.  
Scan the **QR Code** on the QSG or the device.



## Plug In and Enjoy

Plug into an outlet and your device is ready to go.



# Using YoLink App with YoLink Plug Mini

## Details

You can enter a descriptive name, set the room, add to/remove from favorite, check device history.

**Name** – Set a name for your YoLink Plug Mini.

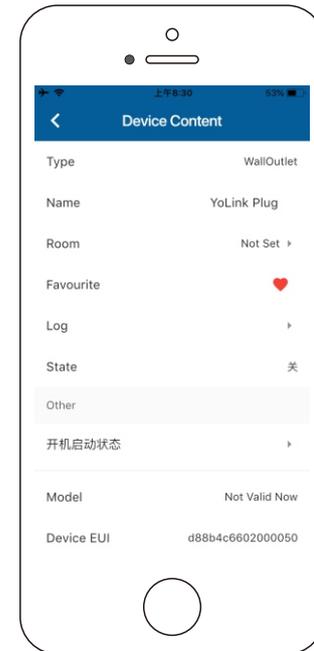
**Room** – Choose a room for your YoLink Plug Mini.

**Favorite** – Click to add to/remove from Favorite.

**History** – Check history log for the Plug Mini.

**Delete** – The device will be removed from your account and YoLink App.

- Tap the Plug Mini's icon in App to go to its controls.
- Tap the Details icon at the top-right.
- Tap the icon for each of the settings you want to personalize.



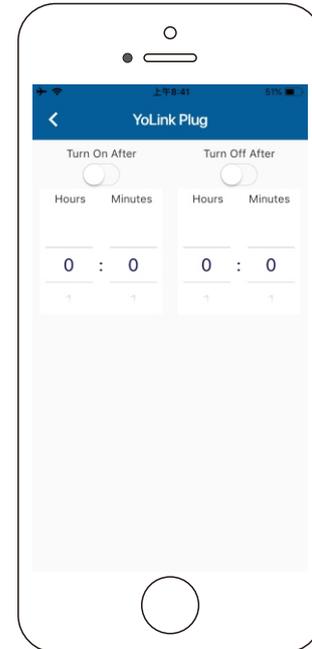
# Timer

With YoLink App, you can set up a timer to turn on or/and off your Plug Mini.

- Tap the Plug Mini's icon in App to go to its controls.
- Tap “Timer” for timer setting.
- Choose action from “ON”, “OFF”, or “ON then OFF”.
- Set the timer duration in Hours and Minutes.
- Tap “Save”.

## Note

- One timer will run only once. You can set a new timer after the timer has already run or once you cancel it.
- The Timer here is running at device without internet.



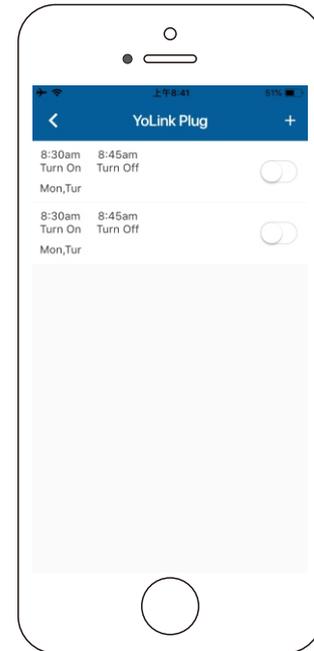
## Schedule

You can create ON/OFF schedules to automate your plugged-in devices to work around your home and work schedules.

- Tap Plug Mini's icon in App to go to its controls.
- Tap “Schedule” to open the Schedule screen, tap “ + ” to add a new schedule.
- Within the Add Schedule screen, set the time, your preferred state (“ON”, “OFF” or “ON then OFF”) for the connected device, and repeating frequency.
- Tap “Save”.
- Activate or deactivate the schedule at schedule screen.
- Swipe down each schedule to edit or delete it.

### Note

- You can keep maximum 6 schedules at one time.
- The schedule here is running at device without internet.
- You may try to add schedule at Automation where you can add as many as you want. The automation setting is saved in cloud.



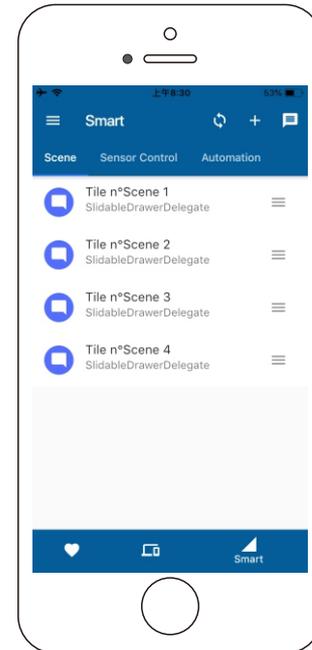
# Scene

Set one-click control for multiple devices in your YoLink App. You can run a scene via your YoLink App or a YoLink Remote.

- Tap “Smart” and switch to Smart screen.
- Tap “ + ” to create your own scene.
- To set a scene, you will need to select one or more devices to be controlled, and then define their actions and/or states.
- To execute a scene, you may tap any scene at “Smart” or “Favorite” when you mark it as favorite.
- Swipe down each scene to edit or delete it.

## Note

- You must have at least one YoLink Hub and a YoLink Device in order to create a scene.



## YoLink Control

YoLink Control is our unique “device to device” control technology. Under YoLink Control, the devices could be controlled without internet or Hub.

Devices which send out command is called controller(Master). Devices which receive command and act accordingly is called responder(Slave).

You will need to physically set it up.



Power Button

## Pairing

- Find a plug mini as controller(Master). Hold the set button for 5-10 seconds, the lights will flash blue quickly.
- Find another action device as responder(Slave). Hold the set button for 5-10 seconds, the device will enter pairing mode.
- After pairing is done, the light will stop flashing.
- When the plug mini is detected to be turned on, the action device will be turned on as well.

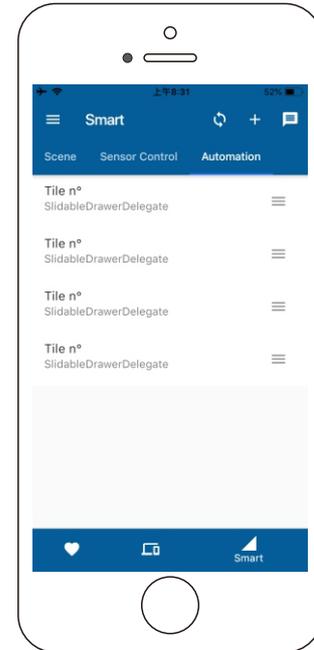
## Unpairing

- Find a controller(Master) plug mini . Hold the set button for 10-15 seconds, the lights will flash red quickly.
- Find a responder(Slave) action device. Hold the set button for 10-15 seconds, the device will enter unpairing mode.
- The above two devices will unpair by themselves and after unpairing is done, the light will stop flashing.
- When the plug mini is detected to be turned on, the action device will no longer turned on.

# Automation

Automation allows you to set up IFTTT rules so the devices could 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 set one or more devices, scenes to be executed.



# Maintaining the YoLink Plug Mini

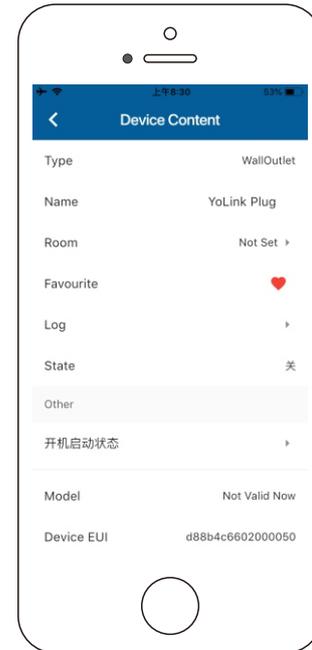
## Firmware Update

To keep the YoLink Plug Mini working well and enjoy all the latest improvement and fixes, we recommend that you update the firmware when an update is available.

- Tap the Plug Mini's icon in App to go to its controls.
- Tap the Details icon at the top-right.
- Tap “Update”.
- The light will be slowly blinking blue during update and stop blinking when update is done.

### Note

- Only the YoLink Plug Mini that is currently reachable and has an available update will be shown in the Details screen.



## Factory Reset

Factory reset will erase all your settings and bring it back to default. This will not unlink the device from your account, which you will have to do so through APP if needed.

- Hold the power button for 20 seconds until the LED blinks red and blue.
- Factory reset will be done when the light stops flashing.



Power Button

# Specifications

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Button: Power Button

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Input: 100-120V~, 60Hz

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Maximum Current: 10A (Resistive)

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Environment: -20°C ~ 45°C (Humidity  $\leq$ 80%)

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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.”