



Wi-Fi Smart Plug  
with Power Monitoring



Quick Start Guide

## GETTING STARTED

1. Make sure that your smart phone is connected to 2.4Ghz WiFi network at all times when performing add device.
2. Have your 2.4Ghz WiFi network password with you.
3. Smart phone is running on Android 4.0 / iOS 8.0 or higher.
4. Your router is set to MAC-open.

## DOWNLOAD APP

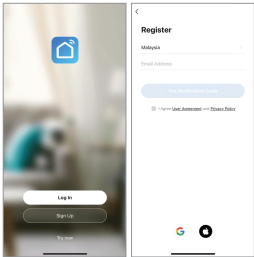
Scan QR code below to download app

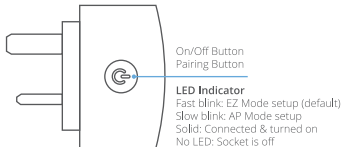


Android 4.0 / iOS 8.0 and above

## ACCOUNT REGISTRATION / LOGIN

1. For first time user, create an account and follow on-screen instructions to get verification code to complete your new account registration.





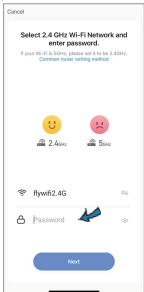
## ADD DEVICE

1. There are 2 modes of adding Eva Smart Plug into the app.
  - EZ Mode (Default / Commonly used)
  - AP Mode
2. Plug in Eva Smart Plug into a socket point and switch on the power.

## EZ MODE SETUP (DEFAULT)

1. Make sure the indicator light is blinking fast (twice per second). If it's blinking slowly (once every 3 seconds), then press and hold on the power button for 6 seconds to switch to EZ Mode (fast blink).
2. On the app, tap on the "+" icon at the top right corner of the app.
3. Choose device type "**Electrical - Socket (Wi-Fi)**"
4. Make sure your phone is connected to 2.4GHz WiFi network.
5. Follow on screen instructions.

6. Key in your WiFi password when required.  
NOTE: Do not copy and paste your password



7. Once Eva Smart Plug has successfully been setup, it will be added into the device list and the indicator light will turn solid.

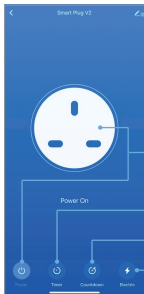
## AP MODE SETUP

AP mode setup is recommended for Mesh WiFi home network, or WiFi network that uses the same SSID for both 2.4GHz and 5GHz network.

1. Switch Eva Smart Plug to AP Mode setup. Make sure the indicator light is blinking slowly (once every 3 seconds), or else press and hold on the power button for 6 seconds to switch to AP Mode (slow blink).
2. On the app, tap on the "+" icon at the top right corner of the app.
3. Choose device type  
**"Electrical - Socket (Wi-Fi)"**
4. Make sure your phone is connected to 2.4GHz WiFi network, and then key in your WiFi password.  
(Do not copy and paste WiFi password)
5. Switch app configuration to "AP Mode" at the top right corner.
6. Connect your phone to device hotspot.
7. Follow on screen instructions to continue adding the device on AP mode.
8. Once Eva Smart Plug is successfully setup, it will be added into the device list and the indicator light will turn solid.



## BASIC OPERATION



### Device Information

- View device information.
- Setup 3rd party voice assistant.

### Turn On / Off

- Power on or off Eva Smart Plug.

### Set Power Schedule

- Set daily / recurring power schedule.

### Countdown Timer

- Set countdown timer to auto on / off next.

### Power Monitoring View

- Monthly consumption.
- Daily consumption.

## SET POWER SCHEDULE

**Add Schedule** Save

1	49	
2	50	AM
<b>3</b>	<b>51</b>	<b>PM</b>
4	52	
5	53	

**Repeat** Once >

**Note** >

**Notification**

**Power** ON >

Set desired time.

Set recurring day.

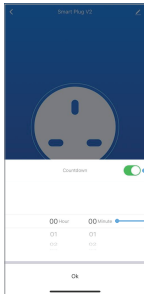
Add description to the timer.

Set to receive execution notification.

Schedule to turn on / off.



## SET COUNTDOWN TIMER



Enable or disable countdown.

Set desired countdown duration.  
• Countdown will turn on if current status is off,  
and will turn off if current status is on.

## POWER MONITORING PANEL



Today's power usage.

Current load (mA).


Current power usage (W).

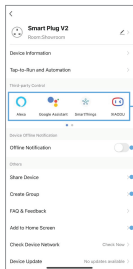
All-time power usage (kWh).

Current voltage (V).

Select desired month to view daily power usage for the particular month.

## CONNECTING TO 3RD PARTY VOICE ASSISTANT

1. From the Eva Smart Plug main panel, select the  (pencil) icon to open up the "device information panel".
2. At "Third-party Control" section, select the desired voice control assistant to connect.
3. Follow on screen instructions to proceed with account linking.



Swipe left for more voice service.

Enable to get notification if smart plug goes offline.

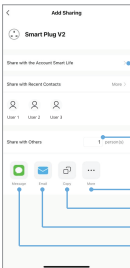
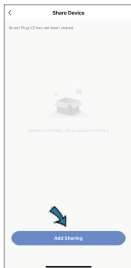
Share smart plug with other users.

Create a group with other devices to control simultaneously.

Add a shortcut to this smart plug on your phone's home screen.

## DEVICE SHARING

1. From the Eva Smart Plug main panel, select the  (pencil) icon to open up the "device information panel".
2. Select "Share Device" from the selection.
3. Select "Add Sharing" button at the bottom.
4. Follow on screen instructions to proceed to add member.



## HOME SHARING

1. From the app main panel, select "Me" on the bottom right. Then select "Home Management" from the selection.
2. Choose a home that you would like to share.  
NOTE: Home must be set up first.
3. Select "Add Member", and choose your desired sharing method.



Current added members.

Add member.

Invite app account user.

Share invite link via SMS.

Share link via other app.

Copy invite link.

Share invite link via email.

## HOME AUTOMATION FUNCTION

Eva Smart Plug can be automated alongside with other smart devices that bears the marking "Powered by Tuya" / devices that works with "Smart Life" or "Tuya Smart" app.

- Devices are required to be added into the same app to work.



Powered by Tuya label



Tuya Smart app



Smart Life app

There are mainly 2 types of automation:

### 1. Tap-to-Run

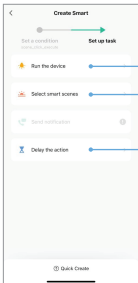
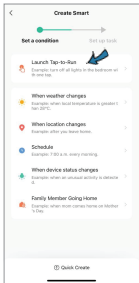
- Used for creating a "scene" or a shortcut button.
- A series of continuous action with the tap of a button.
- Can be used to execute actions from different devices.

### 2. Automation (Smart)

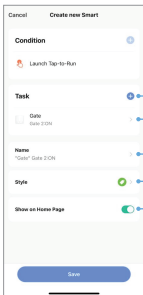
- Actions that run automatically when a pre-defined condition is met.
- Such as:
  - Timer / Schedule
  - Location changes
  - Device status changes
  - Weather changes

## TAP-TO-RUN AUTOMATION

1. At the app main panel, select "Smart" at the bottom of the panel.
2. Select the  icon on the upper right corner to add new automation.
3. Select "Launch Tap-to-Run" to setup the automation.



4. Plan your task and choose the desired function / method to run your automation.
5. Button will appear on automation panel once it is saved.



Add more tasks.

Task list.

• Change settings for each task.

Rename automation.

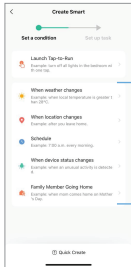
Change automation button style.

Enable / disable tap-to-run automation button to be shown at app main panel.



## AUTOMATION (SMART)

1. At the app main panel, select "Smart" at the bottom of the panel.
2. Select the  icon on the upper right corner to add new automation.
3. Select any smart automation task method to setup the automation.
4. Follow on-screen instructions to continue the setup.



Smart automation tasks.

## FAQ AND TROUBLESHOOTING

### 1. What can I control with Eva Smart Plug?

- You can basically plug in any appliances into Eva Smart Plug to turn it on or off wirelessly, please make sure the appliances you plug in does not overload the smart plug.

### 2. What can't I turn on/off Eva Smart Plug? / It says offline.

- Make sure your home WiFi network is stable.
- Make sure the wall socket / extension socket where you plugged in Eva Smart Plug is turned on.

### 3. What should I do when adding device process has failed?

- Check if Eva Smart Plug is turned on.
- Check if your smart phone is connected to 2.4GHz WiFi network.
- Make sure your WiFi password entered in the app during adding device procedure is correct.
- Key in your WiFi password instead of copy and paste.
- Make sure Eva Smart Plug is in ready state for app configuration.
  - Blue indicator fast blink (twice per second) - EZ Mode
  - Blue indicator slow blink (once every 3 seconds) - AP Mode

If not, hold the button for 3 seconds until indicator starts blinking.

- Check your internet connection, make sure router and internet is working properly.
- If you're using Mesh WiFi, we recommend you adding Eva Smart Plug using AP Mode.
- Make sure router's broadcasting mode is enabled.

- Make sure router's encryption mode is set to WPA2-PSK and authorization mode is AES, or set both to Auto.
- Check if WiFi signal is strong enough at the Eva Smart Plug location. If weak, relocate Eva Smart Plug to within router's WiFi range.
- Check whether your router has reached maximum number of devices (usually max 30 devices). Disconnect some device WiFi connection and try again.
- Check if router's wireless MAC filtering function is enabled. Remove the device from filter list and make sure the router is not prohibiting Eva Smart Plug from connecting.

#### 4. **Can I control Eva Smart Plug using my mobile 3G/4G network?**

- After first time setup / added into app, you can remotely access and control Eva Smart Plug using 3G/4G mobile network from your phone.



Scan QR for more in-depth tutorials.



Scan QR to view demo videos.



For more info, please visit:  
[www.evasmart.co](http://www.evasmart.co)