



# SP-1101W V2 / SP-2101W V2

## User Manual

09-2017/v1.0

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## IMPORTANT SAFETY INFORMATION

In order to ensure the safe operation of the device and its users, please read and act in accordance with the following safety instructions:

**WARNING: There is risk of fire or electric shock if the device is used inappropriately.**

*If you experience problems with the device, please contact your dealer or purchase for help. Accidental damage will void the warranty of the device.*

1. The device must be used within its published power outlet rating.
2. The device is recommended for **indoor use** in a dry location only.
3. Do not place the device near steam releasing devices or heat sources.
4. Avoid exposure of the device to external heat sources, sunlight, dust, corrosive chemicals, steam, liquids and moisture.
5. Handle the device with care. Do not drop the device or subject the device to unnecessary physical shock.
6. There are no user-serviceable parts inside the device. If you experience problems with the device, do not attempt to service the device yourself.
7. Unplug the device during extended periods of inactivity and during lightning storms.
8. Do not use the device to operate or control heat-emitting devices unattended.
9. The power socket/outlet should be easily accessible and located near to the device intended for use with the product.
10. Do not stack multiple devices on the product.

## **I Smart Plug and EdiSmart App**

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SP-1101W V2 and SP-2101W V2 are Wi-Fi smart plugs that are mostly managed by a powerful application tool from Edimax Technology. Once the smart plug is connected to the internet, the accompanying app can control and manage its functions such as turning it on / off, scheduling and budget control.

The app's functions are the same for iOS and Android, with a few minor cosmetic differences due to the nature of the two Operation Systems (OS). Noticeable differences will be highlighted.

The smart plug can now be linked to Amazon Alexa to enjoy remote control using your voice! To link your smart plug to Amazon Alexa, please go to the link provided below:

<http://www.edimax.com/app/edismart/index.html>

The descriptions in the following chapters will help you understand and gain full control of the app and your smart plug.

## I-1 Smart Plug Setup

### I-1-1 Package Contents



**SP-2101W V2  
Or SP-1101W V2**



**Quick Installation Guide**



**CD with User Manual**

### I-1-2 Front Panel



**The smart plug graphical example used throughout the guide is model SP-2101W V2. The difference is demonstrated in the picture below (power meter-looking icon above Switch Status Button)**



- 1. Power Meter Icon  
(SP-2101W V2 only)
- 2. Switch Status Button & LED
- 3. Reset Button
- 4. Power LED
- 5. Network LED

## I-1-3 LED Status

LED	Color	Status	Description
<b>Switch Status</b> 	<b>Green</b>	On	Smart plug output power socket is on.
		Off	Smart plug output power socket is off.
<b>Power</b> 	<b>Green</b>	On	Smart plug is powered on.
		Off	Smart plug is off.
<b>Network</b> 	<b>Red</b>	Quick Flash	Smart plug is starting up or restarting.
		Slow Flash (1 per second)	Smart plug is in installation mode and ready for setup.
	<b>Green</b>	On	Smart plug is connected to wireless network and cloud.
		Slow Flash (1 per second)	Smart plug is connected to wireless network but not cloud.
	<b>Orange</b> SP-2101W V2 only	Flashing	Alert: Budget/power quota exceeded.
		Off	No network connection.



*After setup, the network LED must display on and green in order for the EdiPlug app to function remotely i.e. from a different Internet connection to your smart plug.*

## I-1-4 Switch Status Button

The switch status button, located on the front of your smart plug (see I-1-2), switches on/off your smart plug's output power socket. You can switch any device connected to your smart plug on or off with this button. The button will light up **green** to indicate **on** (see I-1-3).

## I-1-5 Reset

If you experience problems with your smart plug, or you want to connect the smart plug to a different Edimax app account, you can reset the plug back to its factory default settings. This resets **all** settings back to the default settings.

- 1.** Press and hold the reset button found on the front of the plug.
- 2.** Release the button (after ~10 seconds) when the network LED is **flashing quickly in red**.
- 3.** Wait for the smart plug to restart. The plug is ready when the network LED is **flashing slowly in red (installation mode)**.



## I-1-6      Hardware Installation

Follow the instructions below to ensure your smart plug is properly connected and ready for setup.

Please only set up one smart plug at a time.

1. Plug the smart plug into a power socket.



2. Press and hold the **reset button** (for ~10 seconds) on the plug until the network LED starts flashing **quickly** in **red** and let go.



3. Wait a few moments for the smart plug to start up. The smart plug is ready for setup when the network LED is flashing **slowly in red** to indicate *installation mode*.



4. When smart plug is in installation mode, please continue to **I-2 EdiSmart App Setup** to set up your smart plug using the free EdiSmart app.

## I-2 EdiSmart App Setup

To allow remote access to your smart plug, please use the EdiSmart app.

After setup, you can use the EdiSmart app to switch your smart plug on/off remotely from any compatible mobile device with an Internet connection, as well as set up automated schedules and email notifications.



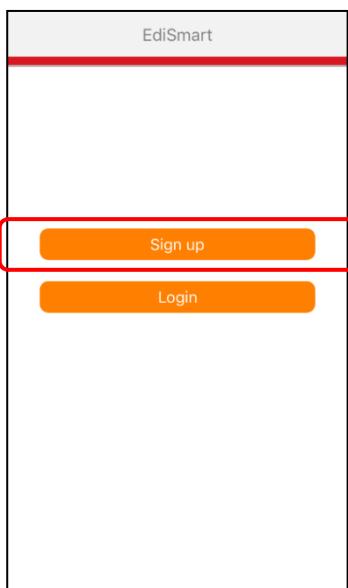
*Please go to the setup instructions suitable for your mobile device (iOS or Android OS).*

## I-2-1      Apple iOS

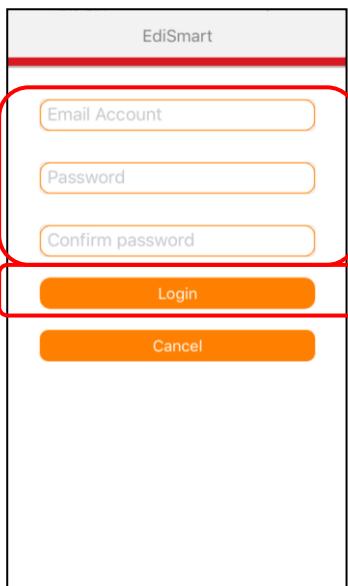


### I-2-1-1      EdiSmart Account Sign-Up

1. Search and download “EdiSmart” in **Apple App Store**.



2. Open the EdiSmart app.
3. Select “Sign up” (outlined in red) to sign up for an EdiSmart account



4. Enter an email, password, and confirm the password in the blank fields shown.
5. Tap “Login” (outlined in red) to submit and login to your EdiSmart account.

The app will direct you to a setup tutorial. Go through the tutorial or press the  icon to quit the tutorial. You can always come back to it later!

Please proceed to the next section to *connect the Smart Plug to the internet*.

For EdiSmart app to control the Smart Plug, it must be connected to a Wi-Fi network with **internet connectivity**. To do so, follow the steps below:

*If you have not reset your smart plug, please do that now! Press and hold the **Reset Button** (for ~10 seconds) until the network LED starts flashing **quickly in red** and let go.*



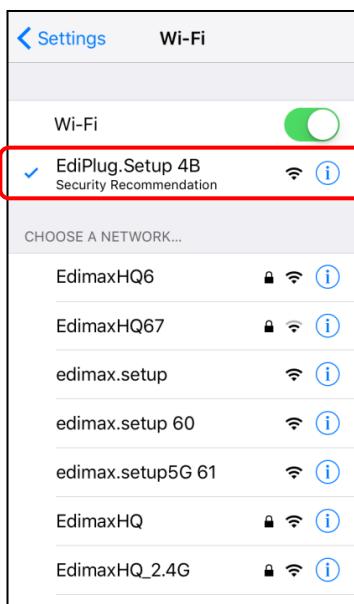
**Please bring the smart plug within the Wi-Fi range of a Wi-Fi router that has internet connectivity.**



1. On your iOS device, go to **Settings**.



2. Tap the “Wi-Fi” (outlined in red) option.



3. Find and connect to the smart plug by tapping the smart plug’s Wi-Fi name.

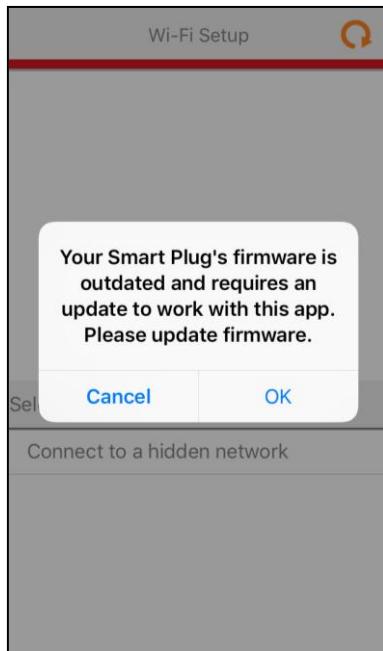
The smart plug’s Wi-Fi name should be in the format **EdiPlug.Setup XX** as shown on the left:

When connected, the blue tick  should be shown.

*If you cannot find your smart plug, try resetting it. See I-1-5 Reset.*

## Firmware Upgrade

After selecting the  icon, EdiSmart app will identify the current firmware version of your smart plug and prompt you to upgrade it to the newest firmware version if available.



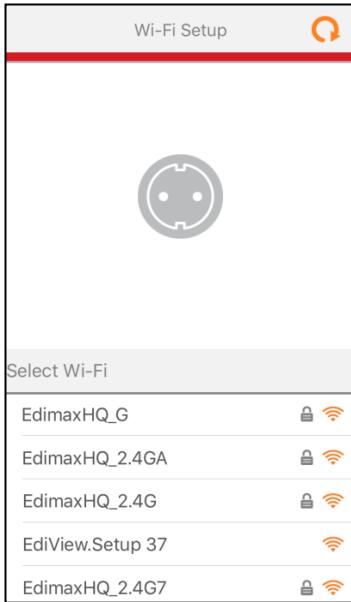
Tap “OK” to upgrade your firmware.

After firmware upgrade, please press and hold the Reset Button (for ~10 seconds) on the Smart Plug until the network LED starts flashing **quickly in red** and go back to **Step 1** to continue setup.

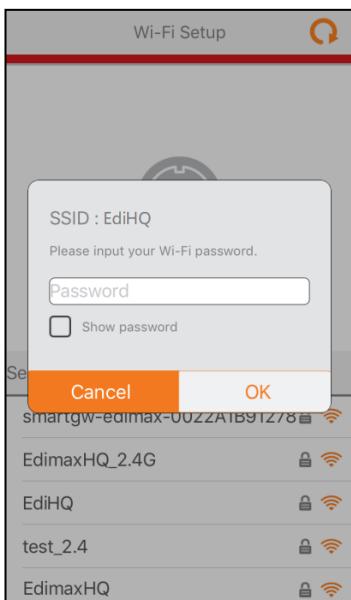
 **If you have decided to integrate your smart plug to the EdiSmart app, other apps (e.g. EdiLife) will not be able to control the smart plug.**



4. Open the EdiSmart app and tap the  icon (outlined in red) on the top-right corner of the screen.



5. Select a Wi-Fi network (e.g. your home's Wi-Fi router) from the Wi-Fi list.



6. Enter the network's password and press "OK" to continue.

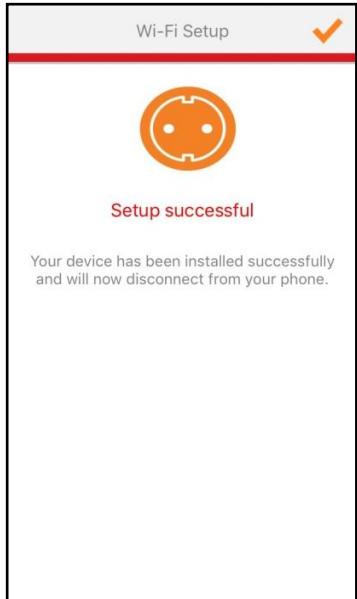
The app will connect the smart plug to the Wi-Fi router, please wait patiently.



7. After the smart plug is connected to your Wi-Fi, the app will ask you to enter a name for the device.

Enter a name where you will likely use the smart plug for. For example, office desktop light, bedside lamp, etc.

You can always come back to change its name later! Please refer to the user manual.



**8.** Congratulations! The smart plug is ready to be used.

The smart plug's network LED should be on in **green** color to indicate a successful network and cloud connection.

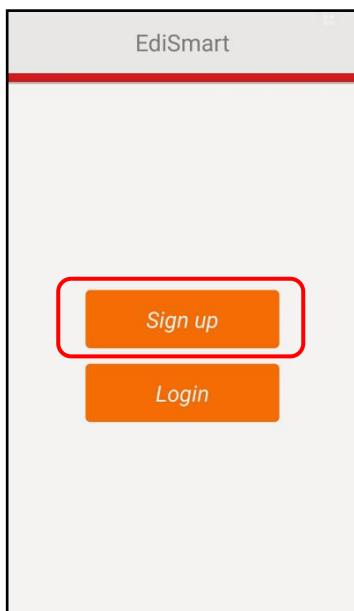
You can now control your smart plug from the EdiSmart home screen. Tap the switch to switch your smart plug (and any electrical device you plug into it) **on** or **off**.

## I-2-2      Android OS

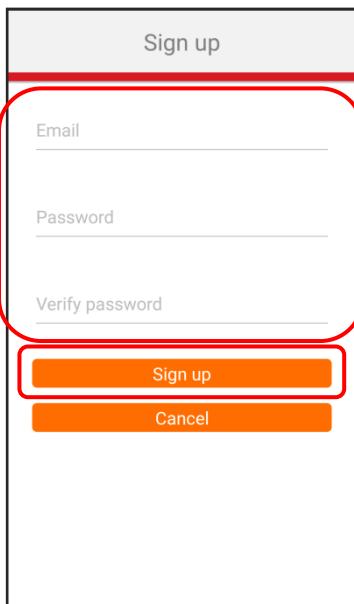


### I-2-2-1      EdiSmart Account Sign-Up

1. Search and download “EdiSmart” in ***Google Play***.



2. Open the EdiSmart app.
3. Select “Sign up” (outlined in red) to sign up for an EdiSmart account



4. Enter an email, password, and confirm the password in the blank fields shown.
5. Tap “Sign up” (outlined in red) to submit and login to your EdiSmart account.

Please proceed to the next section to *connect the Smart Plug to the internet*.

For EdiSmart app to control the Smart Plug, it must be connected to a Wi-Fi network with **internet connectivity**. To do so, follow the steps below:

*If you have not reset your smart plug, please do that now! Press and hold the **Reset Button** (for ~10 seconds) until the network LED starts flashing **quickly in red** and let go.*



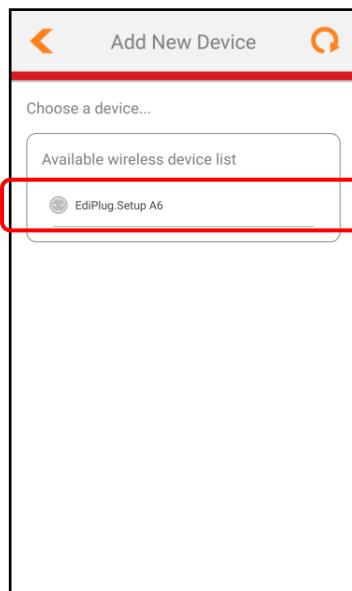
**Please bring the smart plug within the Wi-Fi range of a Wi-Fi router that has internet connectivity.**



1. Open the EdiSmart app.

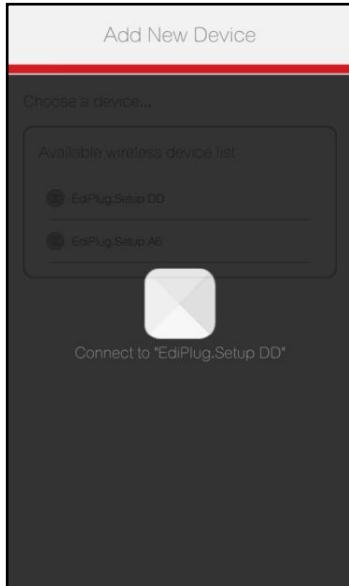


2. Tap the **+** icon (outlined in red) to go to **Add New Device** page.



3. Find and connect to the smart plug by tapping the smart plug's Wi-Fi name.

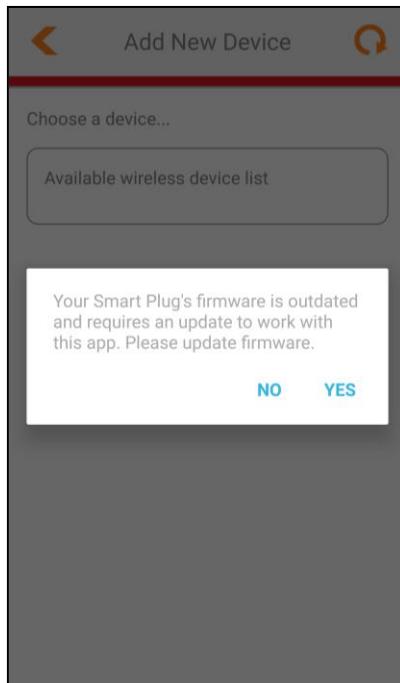
*If you cannot find your smart plug, try resetting it. See I-1-5 Reset.*



A message will be shown indicating that it is connecting to the smart plug.

## Firmware Upgrade

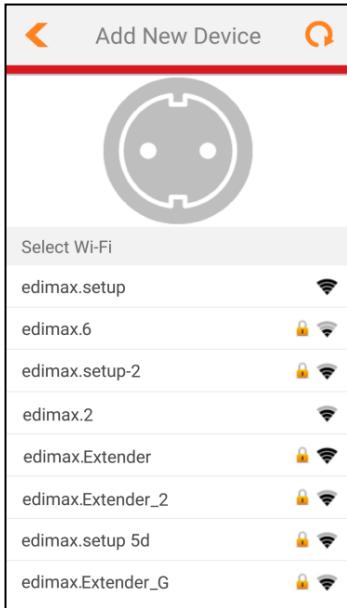
When the EdiSmart app is connecting to the smart plug, the app will identify the current firmware version of your smart plug and prompt you to upgrade it to the newest firmware version if available.



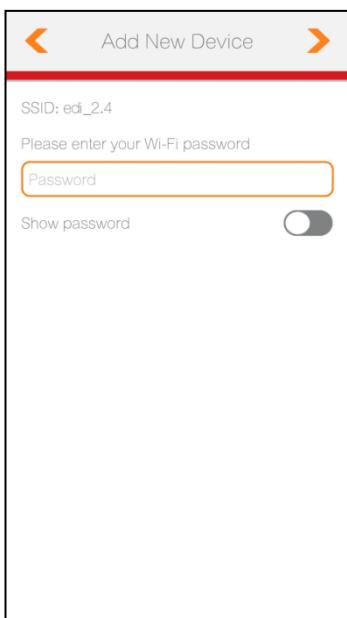
Tap “Yes” to upgrade your firmware.

After firmware upgrade, please press and hold the Reset Button (for ~10 seconds) on the Smart Plug until the network LED starts flashing **quickly in red** and go back to **Step 1** to continue setup.

**⚠ If you have decided to integrate your smart plug to the EdiSmart app, other apps (e.g. EdiLife) will not be able to control the smart plug.**



4. A Wi-Fi list will be displayed after the app connects to the smart plug. Select a Wi-Fi network (e.g. your home's Wi-Fi router) from the Wi-Fi list.



5. Enter the network's password and press the icon to continue.

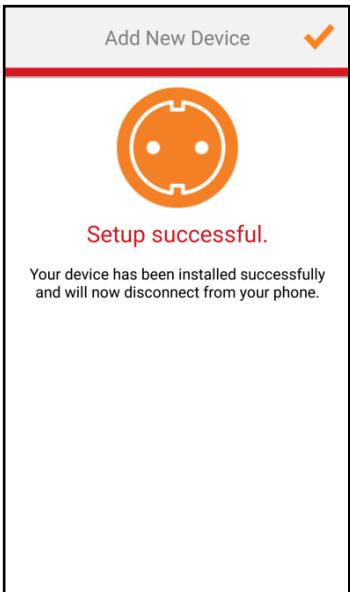
The app will connect the smart plug to the Wi-Fi router, please wait patiently.



6. After the smart plug is connected to your Wi-Fi, the app will ask you to enter a name for the device.

Enter a name where you will likely use the smart plug for. For example, office desktop light, bedside lamp, etc.

You can always come back to change its name later! Please refer to the user manual.



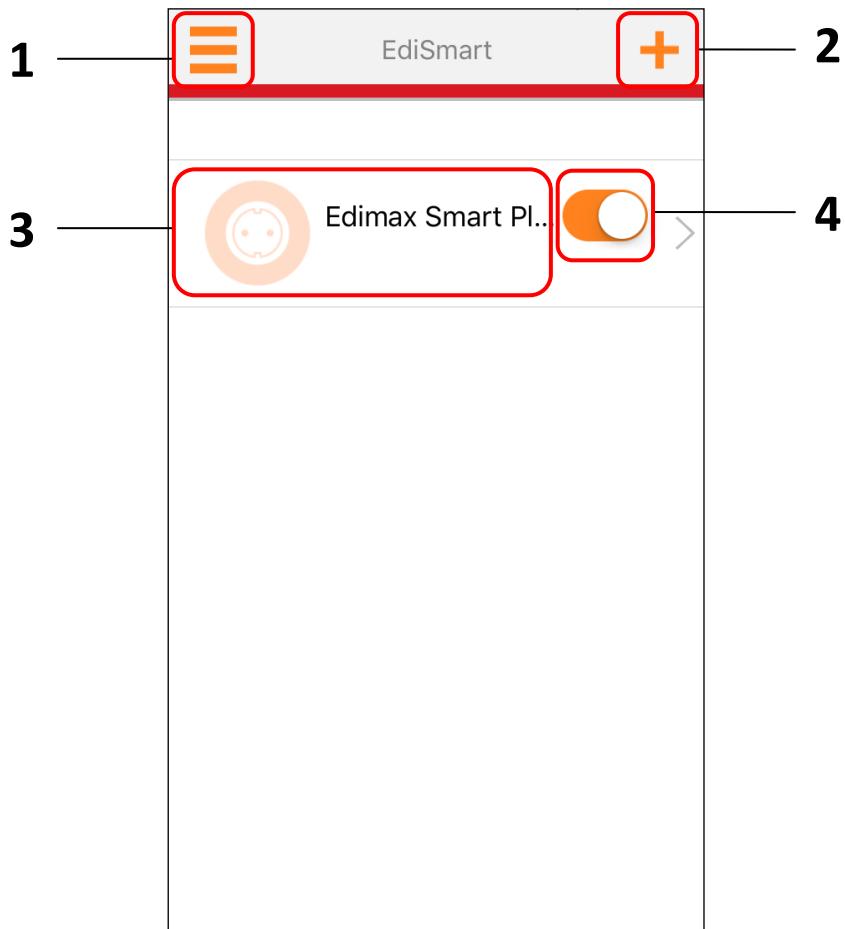
**7.** Congratulations! The smart plug is ready to be used.

The smart plug's network LED should be on in **green** color to indicate a successful network and cloud connection.

You can now control your smart plug from the EdiSmart home screen. Tap the switch to switch your smart plug (and any electrical device you plug into it) **on** or **off**.

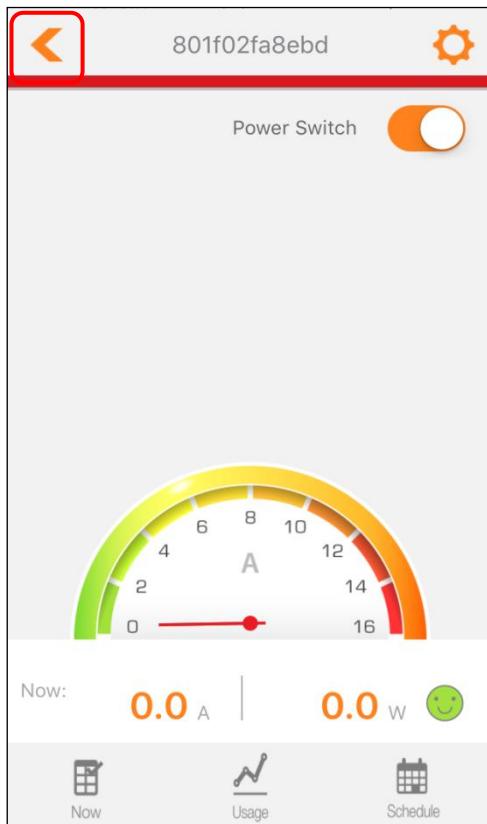
## I-2-3 General Information

When you open the EdiSmart app, existing smart plugs are displayed in a list as shown below:



1. **To view app info**, tap the icon and refer to *I-3 Info Page*.
2. **To add additional smart plugs**, tap the icon and refer to *I-2-1-2* or *I-2-2-2*.
3. **To view a smart plug's power meter information (SP2101W V2 only)**, tap the name of your smart plug in the list and refer to *I-4-1 Power Meter Page (SP2101W V2 only)*.
4. **To turn smart plug on or off**, tap the icon.

While you are using the app, you can tap on the  icon anytime you see the icons at the top of the screen to go back to the previous page.

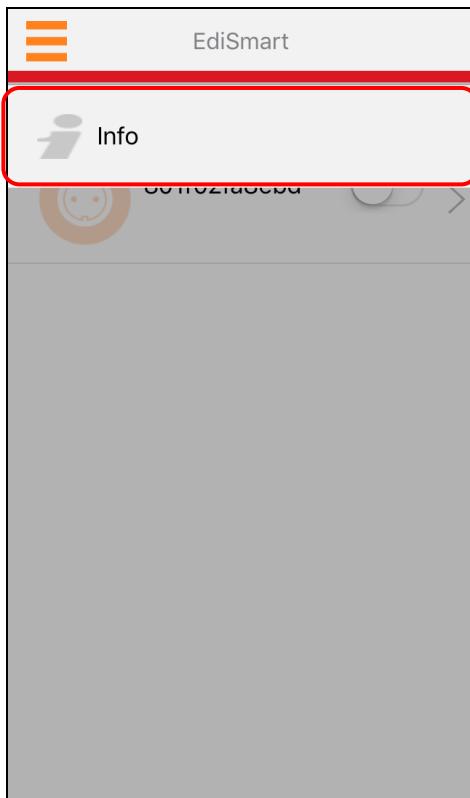


On **Android** devices, you may also be able to use your device's "Back" icon to for this function (this will vary according to your device, an example is shown below):

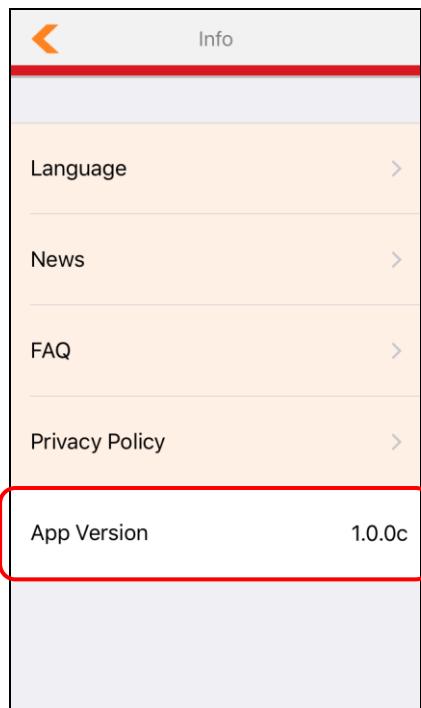


## I-3 Info Page

Tap the  icon to show the following:



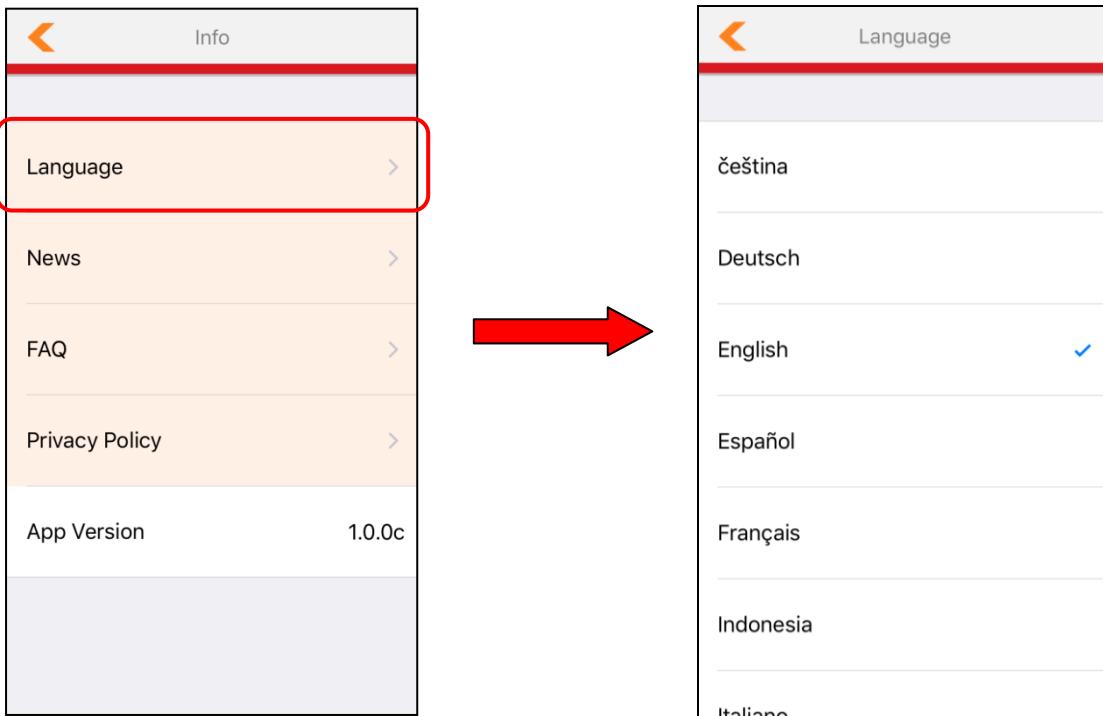
When “Info” is tapped, the app will show the following:



This page also displays the app version.

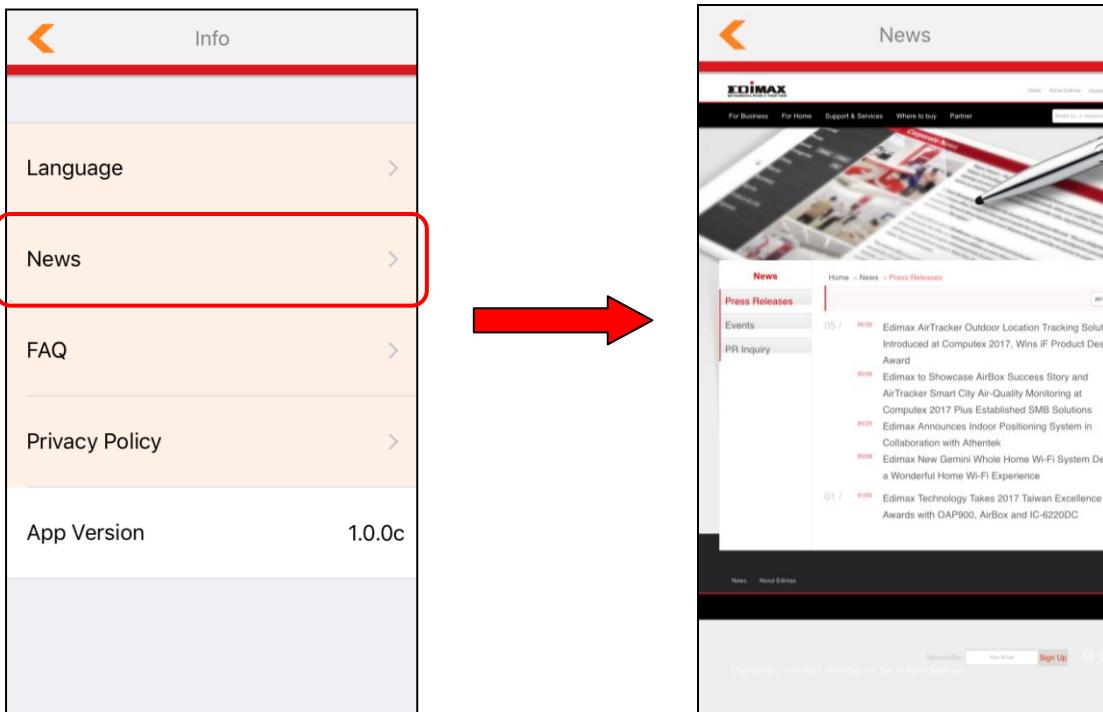
## Language

To change the language of the app, tap “Language” for further options:



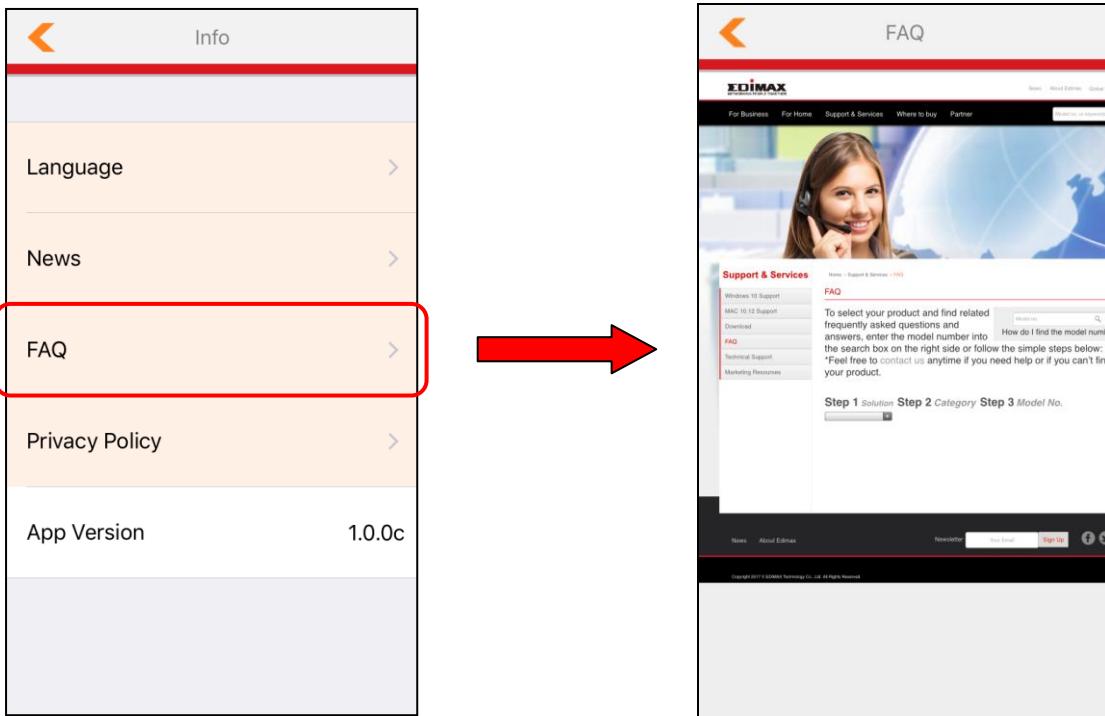
## News

For the latest news of Edimax, tap “News”:



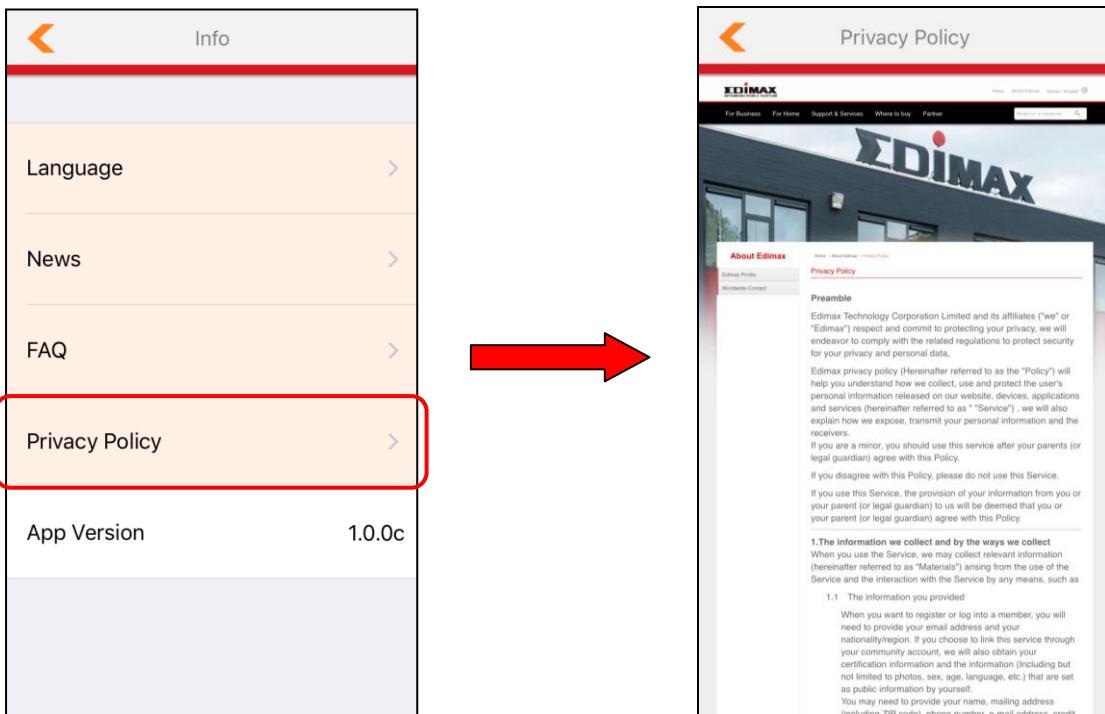
## FAQ

For web-based FAQ, tap “FAQ”:



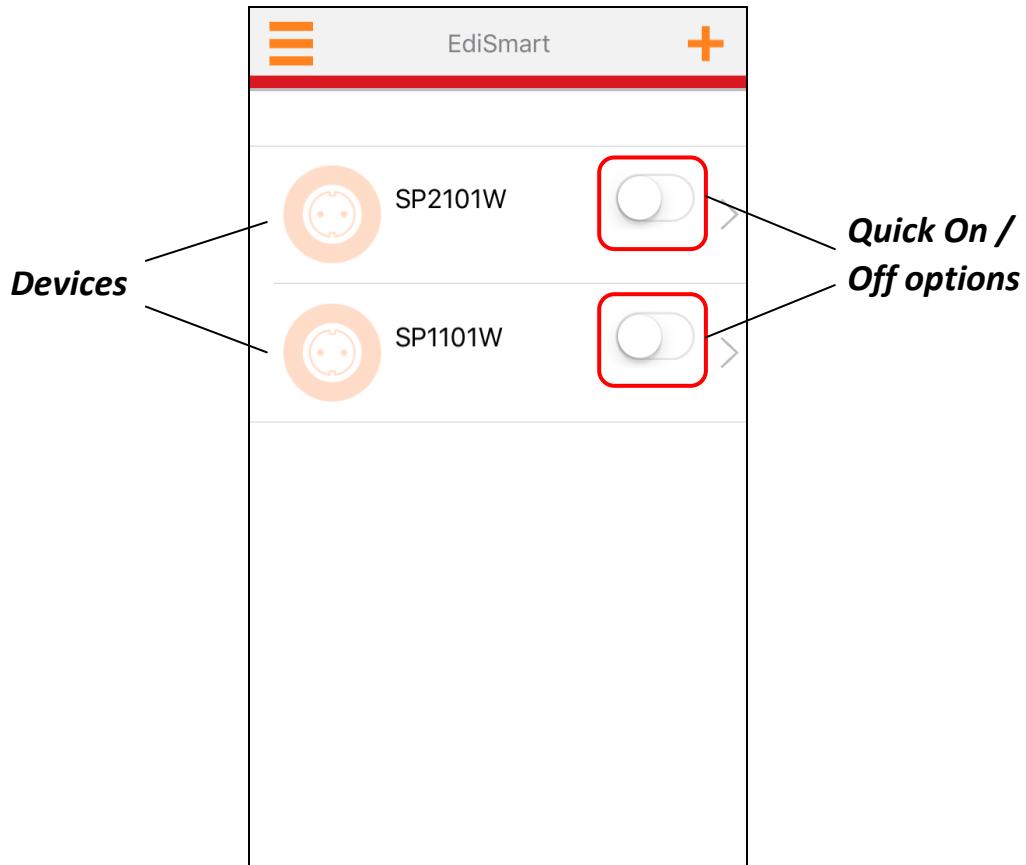
## Privacy Policy

To view the privacy policy, tap “Privacy Policy”:



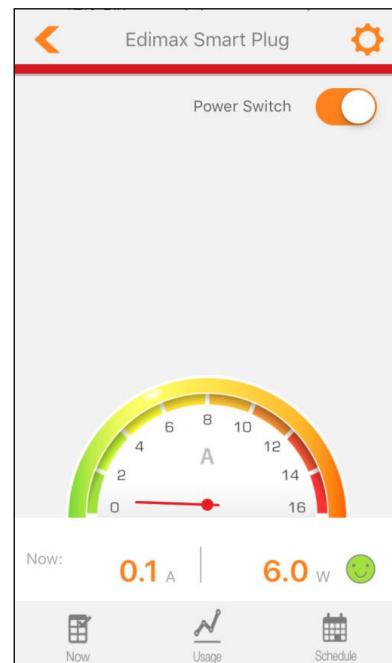
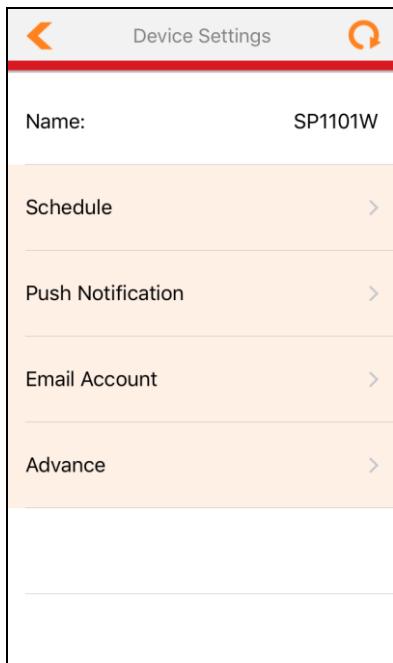
## I-4 Dashboard

The dashboard of the EdiSmart app will display all the devices you have learnt and quick on / off option of the devices as shown in the picture below:



Tapping any of the devices will take you to their viewing / editing page as shown below:

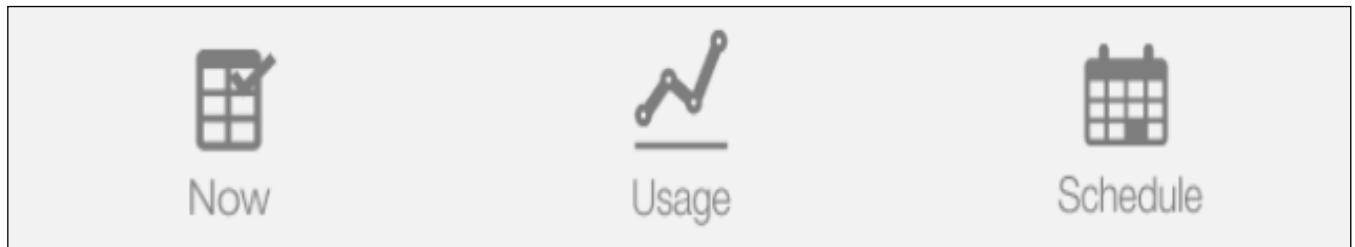
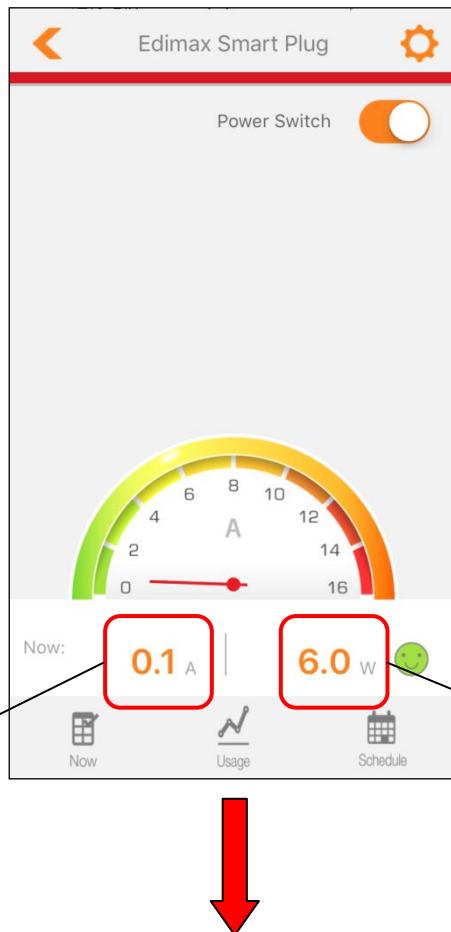
Selecting  
**SP1101W**  
**V2 smart**  
**plug device**  
**will take**  
**you to the**  
**Device**  
**Settings**  
**page**



Selecting  
**SP2101W**  
**V2 smart**  
**plug device**  
**will take**  
**you to its**  
**power**  
**meter page**

## I-4-1 Power Meter Page (SP2101W V2 only)

Tap any of the three icons at the bottom to browse view information about your smart plug: Now, Usage and Schedule.

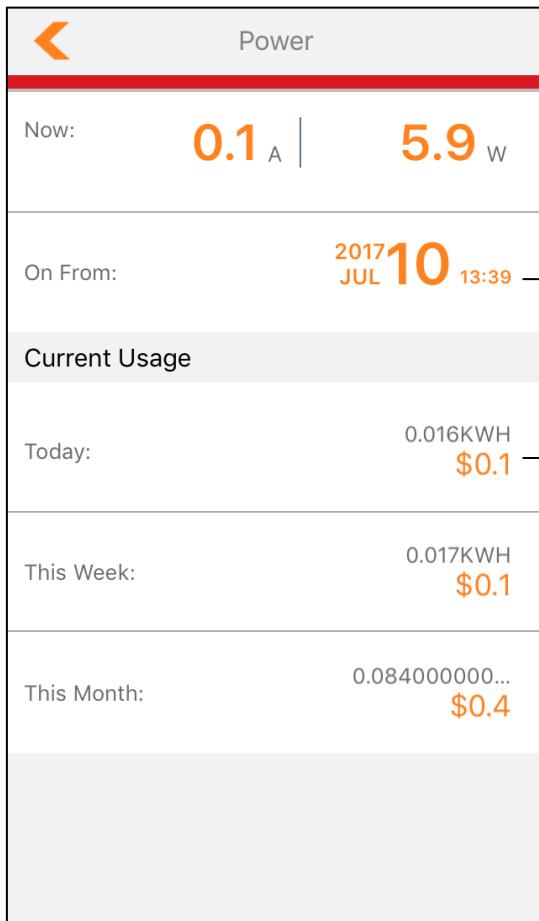


*Click any category for more information.*

## I-4-1-1

## Now

The “Now” screen provides a summary of the smart plug’s current usage in Amps (A) and Watts (W) as well as the total power used during the last day, week and month.



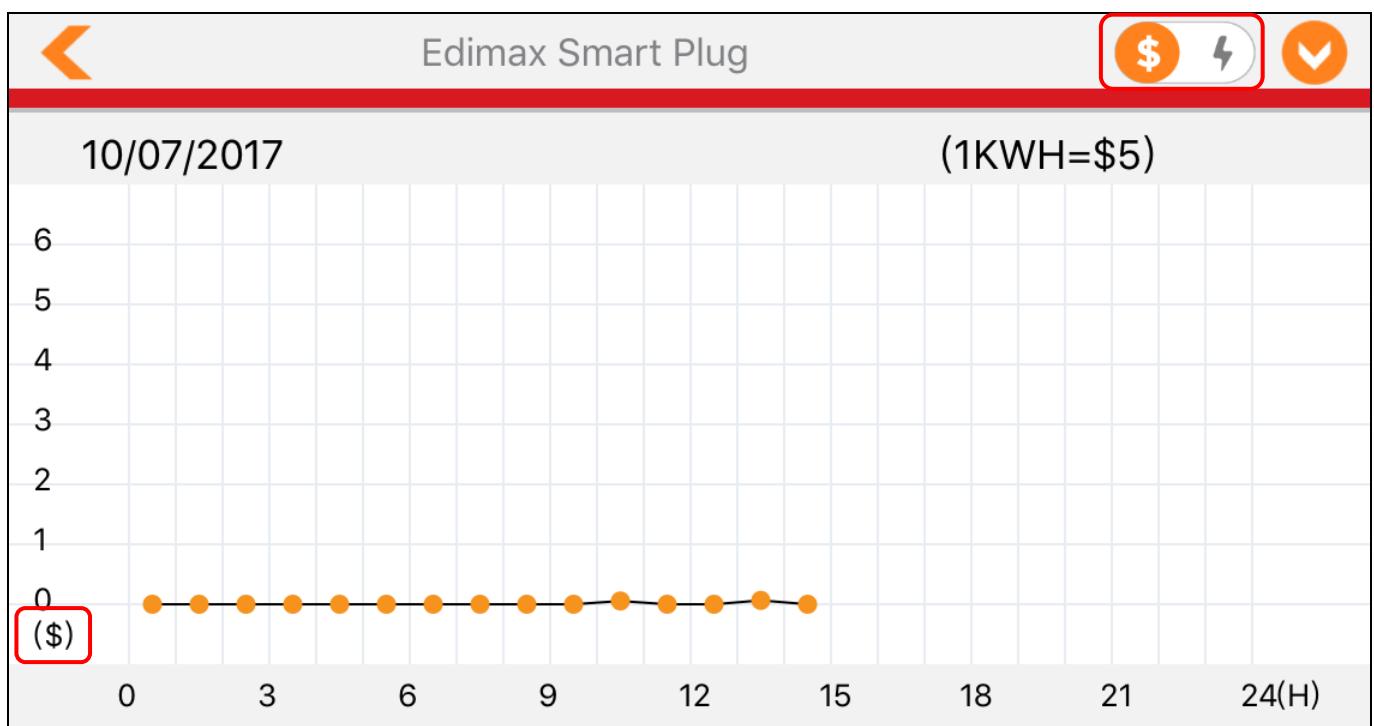
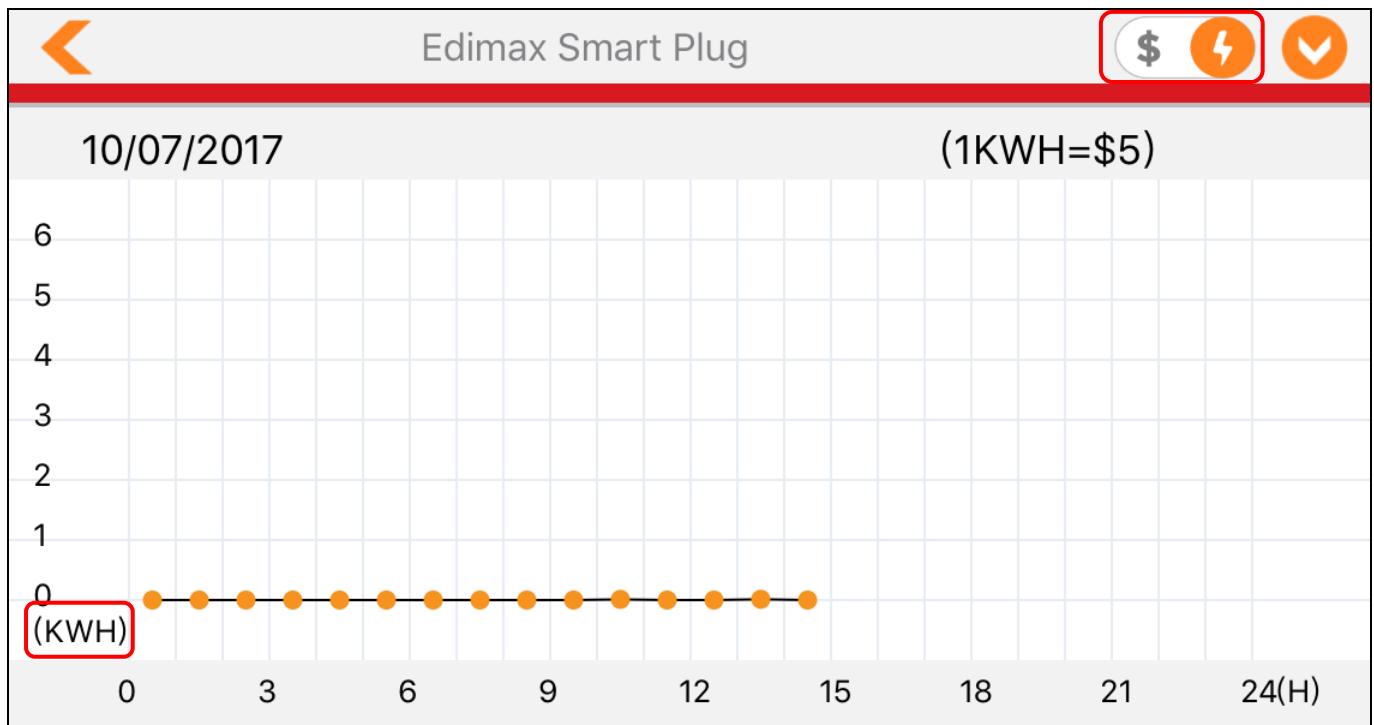
*The time and date your smart plug was switched on.*

*Usage in kWh today, this week and this month.*

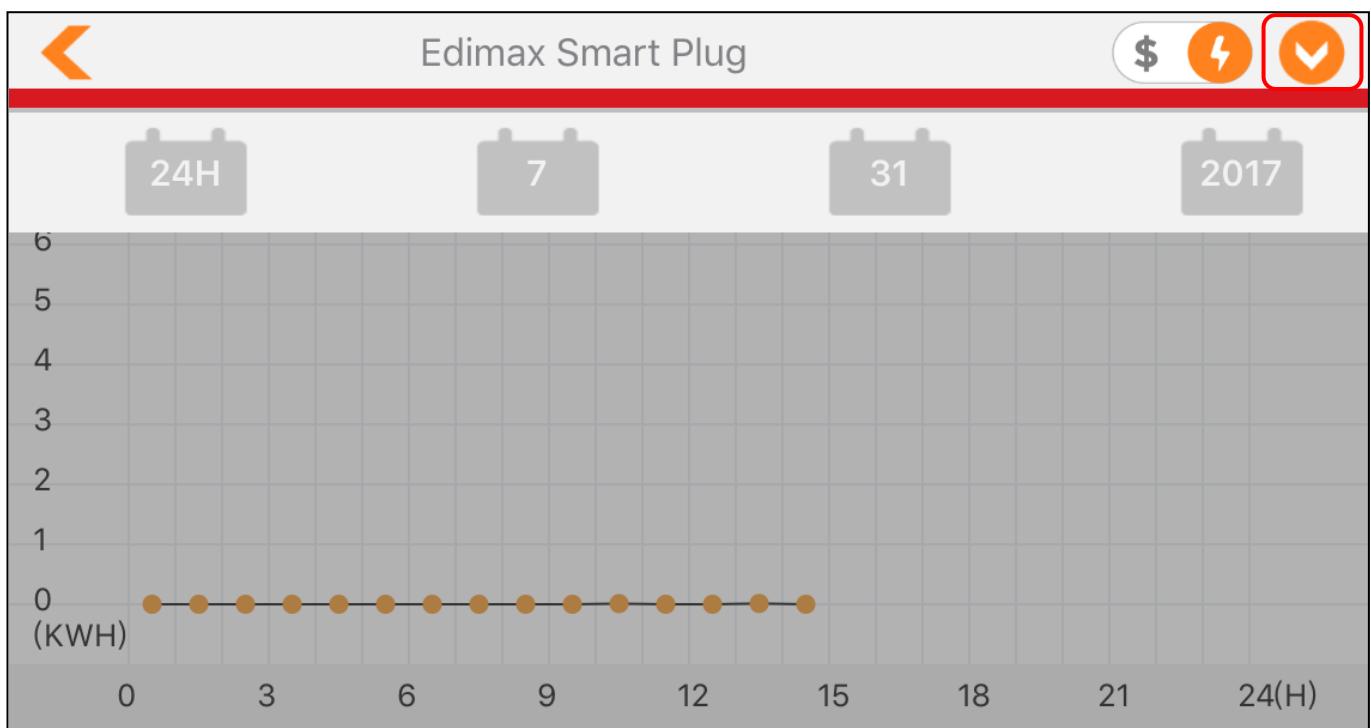
## I-4-1-2

## Usage

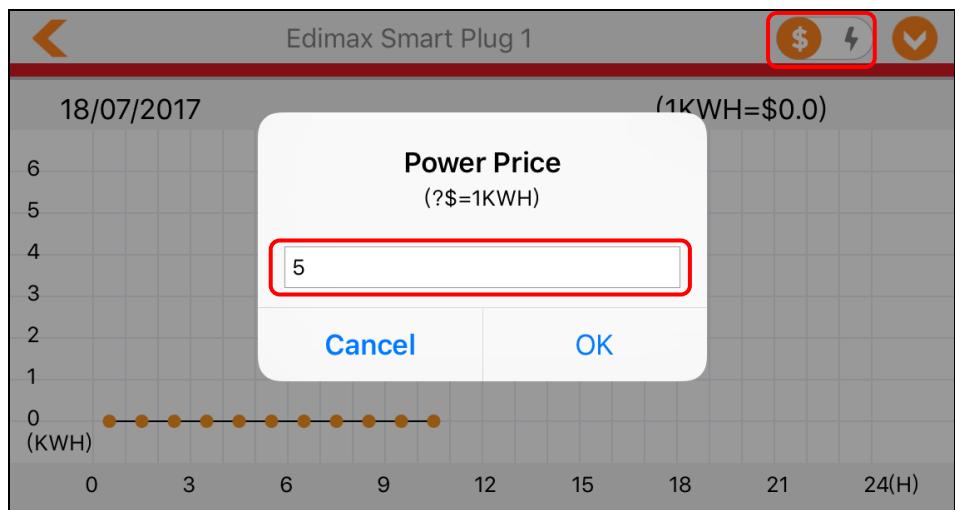
The “Usage” screen displays a graph of your smart plug’s power usage with kWh (kilowatts per hour) against time, or currency (represented by a dollar icon) against time.



You can adjust the time displayed by tapping the arrow icon  on the top right hand corner. 4 options are available: 24 hours, 7 days, 31 days, or year:



You can adjust between kWh and \$ by tapping the icon in the top right corner and entering the price per kWh. Check with your electricity provider if you are unsure of the price.



## I-4-1-3

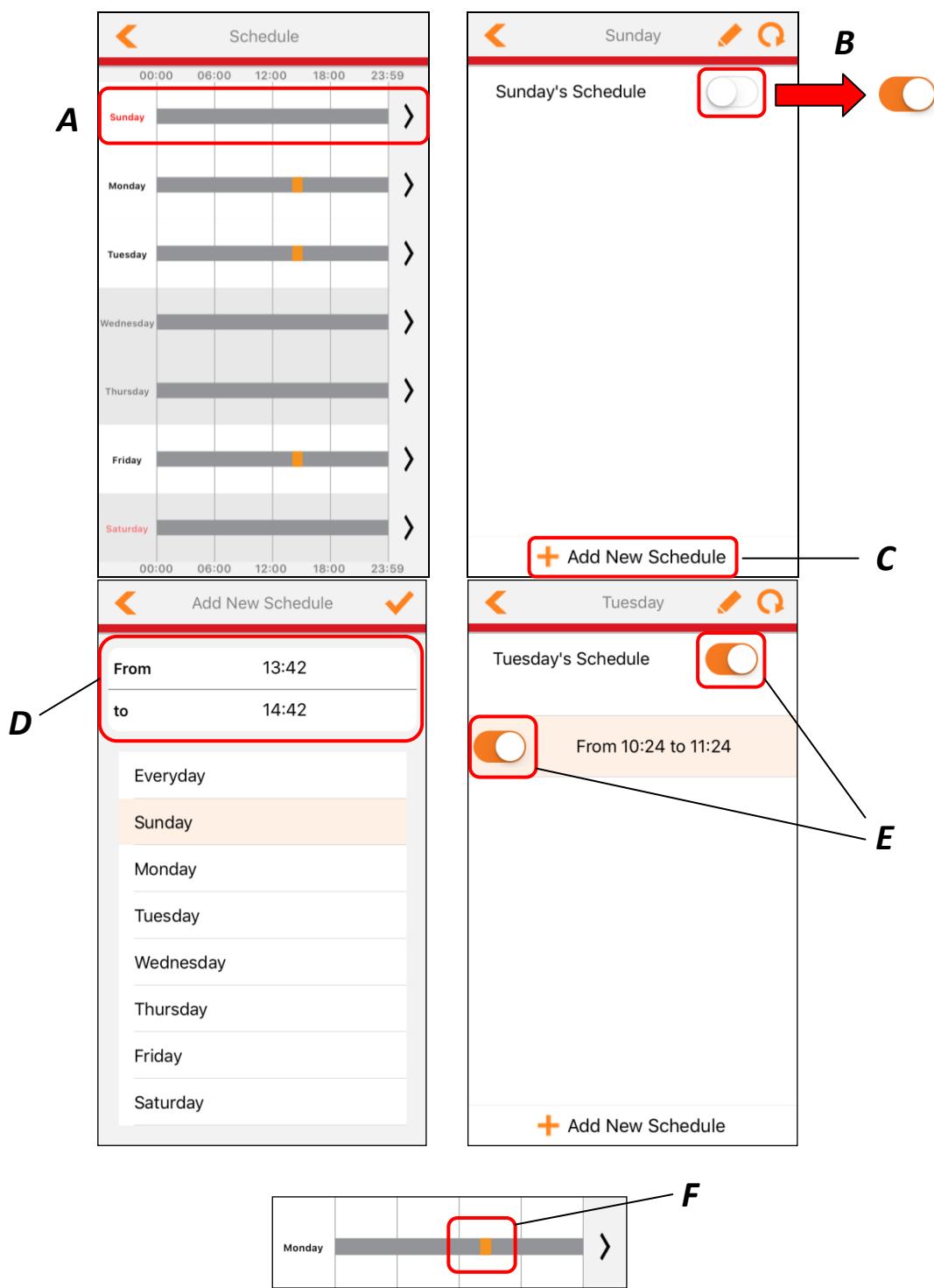
## Schedule

The “Schedule” screen displays a summary of your smart plug’s existing schedules and allows you to set new or edit existing schedules.

You can set multiple schedules for each day.



**If you are using the smart plug’s scheduling function, you also need to set the correct time and date for your smart plug in “Device Settings → Advance”. Refer to I-5-6 Advance if you need help.**

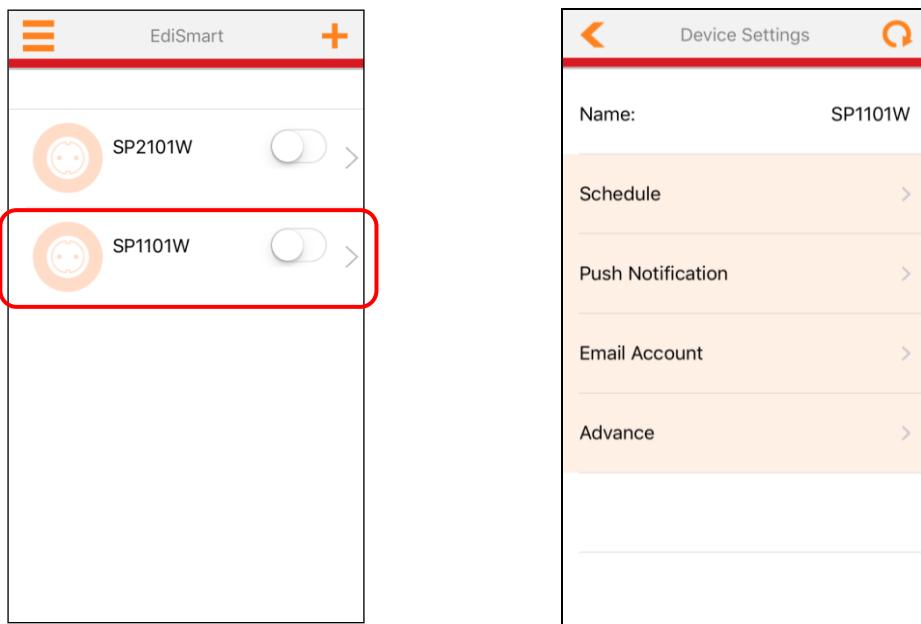


- A. Tap the arrow icon to the right of any day you wish to set a schedule.
- B. Tap the switch icon to enable / disable scheduling for that day.
- C. Tap “Add New Schedule” to add a new schedule.
- D. Enter a start time (From) and end time (To) for the schedule. This is the time which your smart plug will be **on**. Tap the tick icon  to save the schedule.
- E. Use the switch icon to switch individual schedules on or off, or switch all schedules for that day on or off.
- F. Orange blocks on each day’s timeline represent times when the smart plug is scheduled to be on.

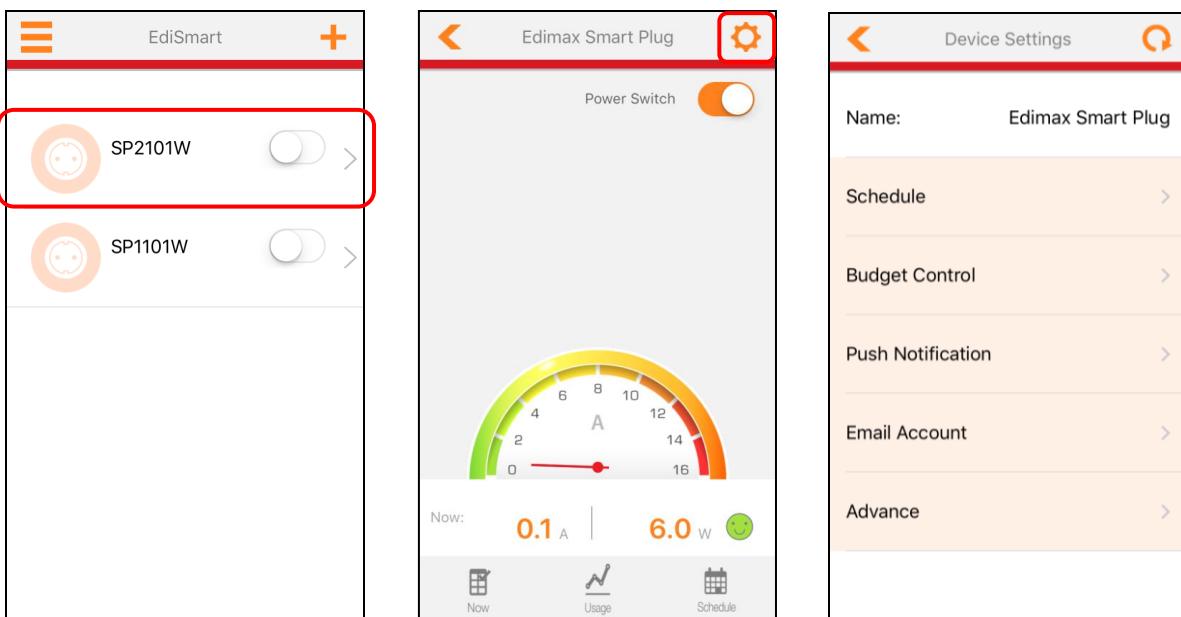
## I-5 Device Settings

You can quickly configure your smart plug's settings on Device Settings page. Select a category and refer to the following chapters for more information.

For SP1101W V2, tapping the smart plug from the list will direct you to the *Device Settings* page:

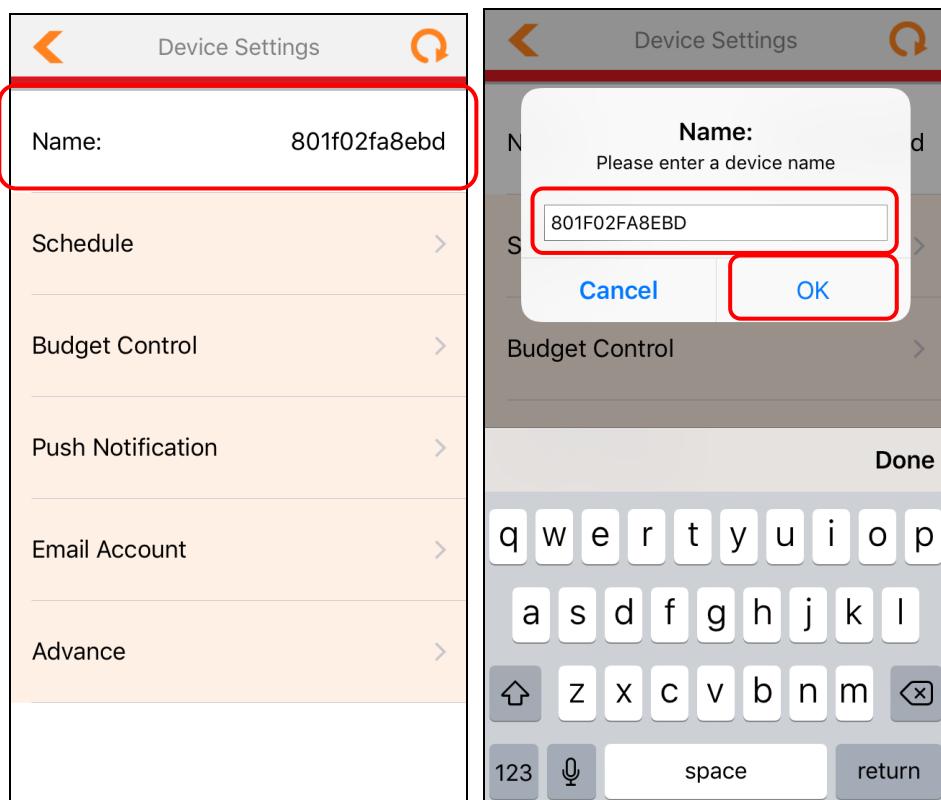


For SP2101W V2, to go to your *Device Settings* page, firstly tap the smart plug from the list, where you will be directed to the Power Meter page, and tap the icon.



## I-5-1 Name

You can edit the name used to identify the smart plug in the EdiSmart app. Tap on the name section and the app will prompt you to edit the name. Enter a new name and click “Ok” to confirm.



 **If you are using multiple smart plugs, it is recommended that you name each plug for easy reference, e.g. Living room lamp, bedroom fan..etc.**

## I-5-2 Schedule

Please refer to **I-4-1-3 Schedule**.

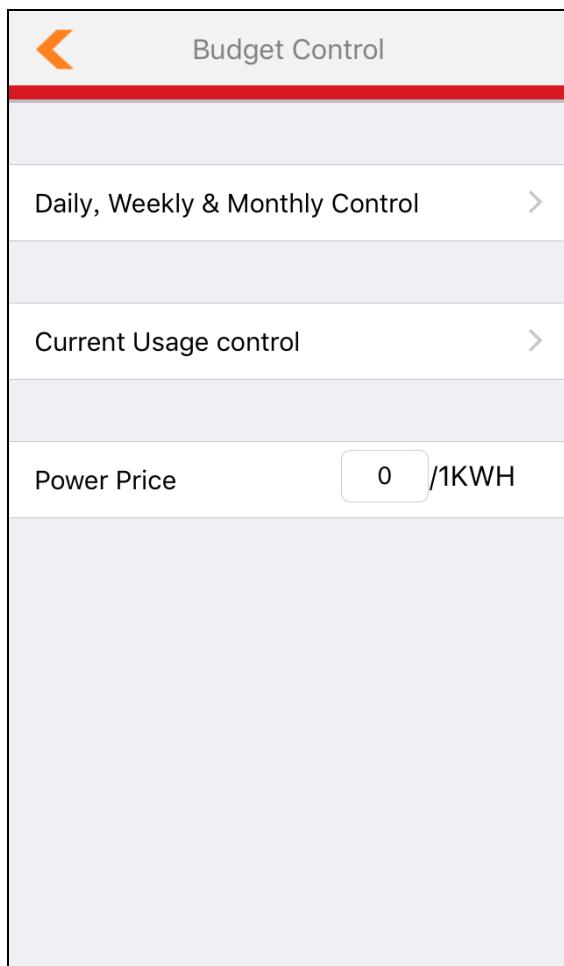
### I-5-3      Budget Control (SP2101W V2 Only)

Your smart plug includes a helpful budget control feature which allows you to regulate the amount of power which a smart plug uses per day, per week or per month. You can set the limit in kWh or you can enter the cost of your electricity per kWh and set the limit in monetary value e.g. \$10 per month. When the power usage reaches the limit, your smart plug will switch off automatically.

You can also use email notifications which can be sent to your email when any specified limit is exceeded.

Additionally, you can set another limit in watts (W) or amps (A) for your smart plug which cannot be exceeded at any given time.

From the budget control screen shown below, there are three options:

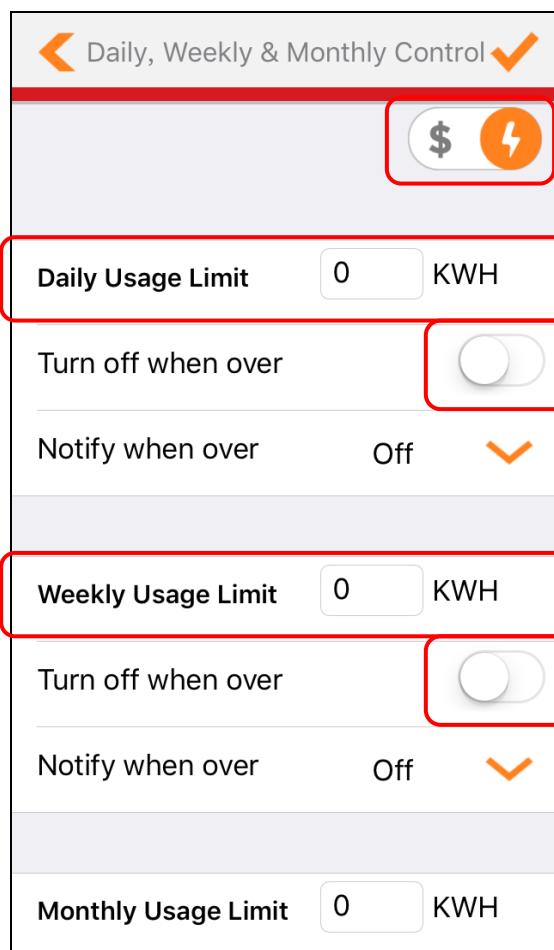


## I-5-3-1

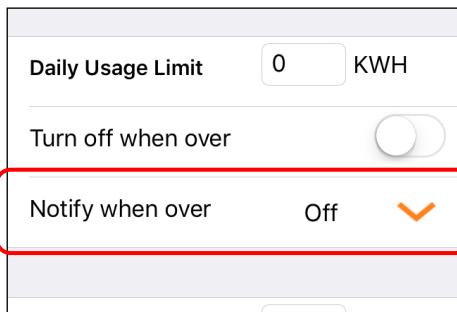
## Daily, Weekly & Monthly Control

Choose whether to set your limits in kWh (kilowatt hours) or use a monetary value by tapping the icon on the top right corner. By default, your smart plug is set to use kWh.

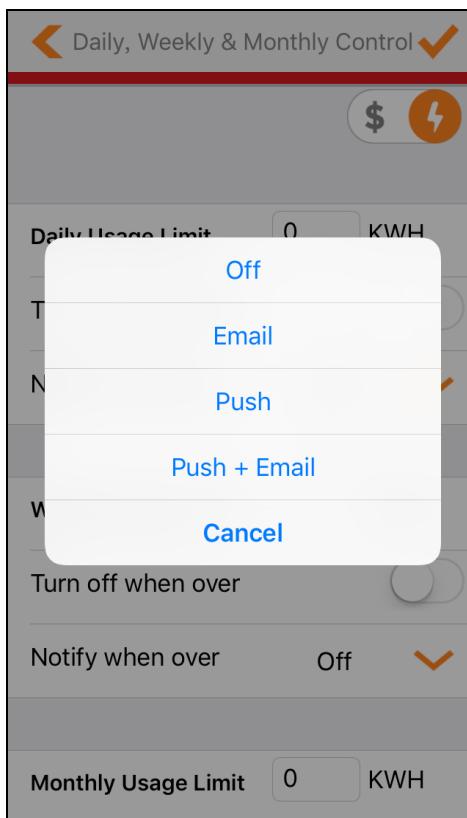
You can enter daily, weekly or monthly limits. The switch icon can be selected to switch this limit on or off. When a limit is active and your smart plug exceeds the limit, it will automatically switch off.



When your smart plug exceeds the set limit, the app can be configured to send out notifications.



When tapped, the app will ask you to select one of “Off”, “Email”, “Push” and “Push + Email” notifications (or “Cancel” to not select any), as shown below:



Tap the icon to save the configuration.



**If you choose to set your limit using a monetary value (\$) you will be prompted to enter the cost of your electricity per kWh. Refer to I-5-3-3 Power Prices for more help.**

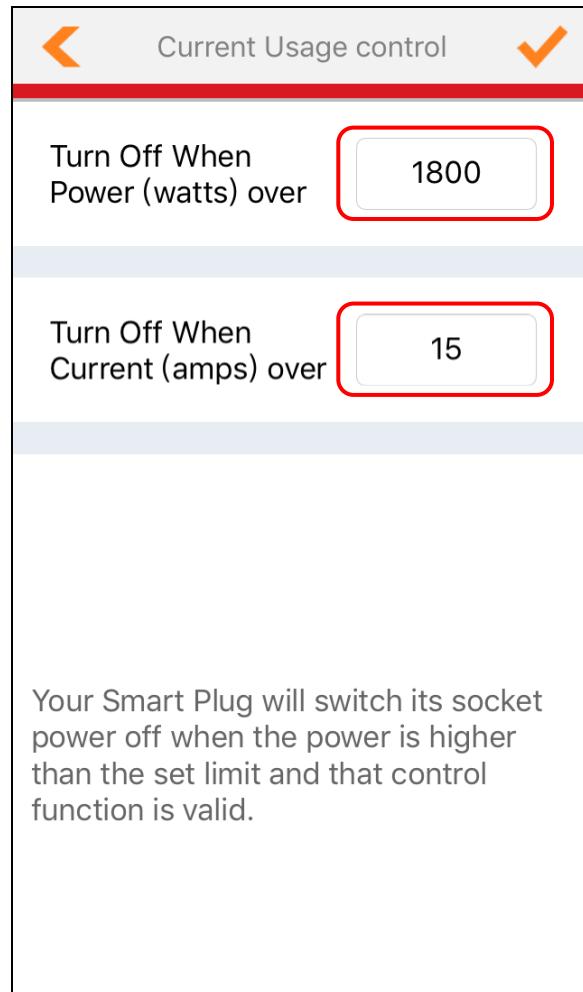


**When you select push or email notifications, you will need to configure their respective notification settings. Refer to I-5-4 Push Notification and I-5-5 Email Account for more help.**

I-5-3-2

## Current Usage Control

Your smart plug can be set to switch off anytime the power or current used by its connected appliance exceeds a specified limit (in Watts or Amps, respectively). Enter the limit in the box and tap  to save.

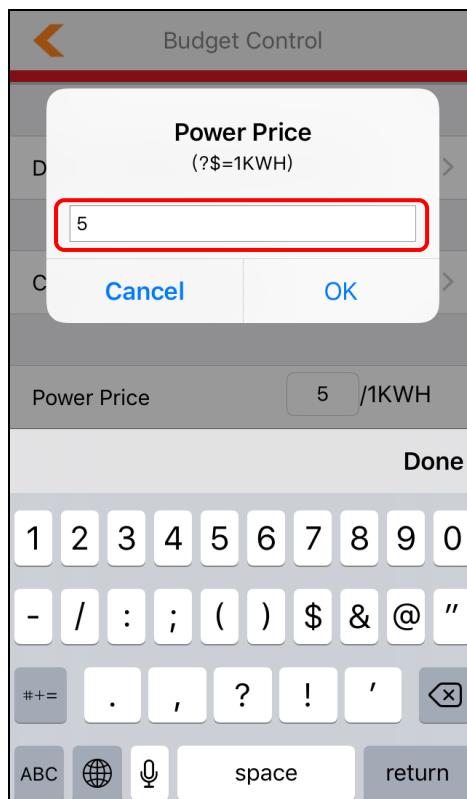


### I-5-3-3

### Power Prices

To set daily, monthly or weekly usage limits in units of your currency (represented by a \$ icon), you first need to enter the cost of your electricity per kWh. The smart plug can then calculate the cost according to its power usage and adhere to your set limits. Enter the cost per kWh and click “Ok” to save.

Then you can set a limit for your smart plug e.g. \$10 per month to enable you to track and manage your electricity costs more effectively.



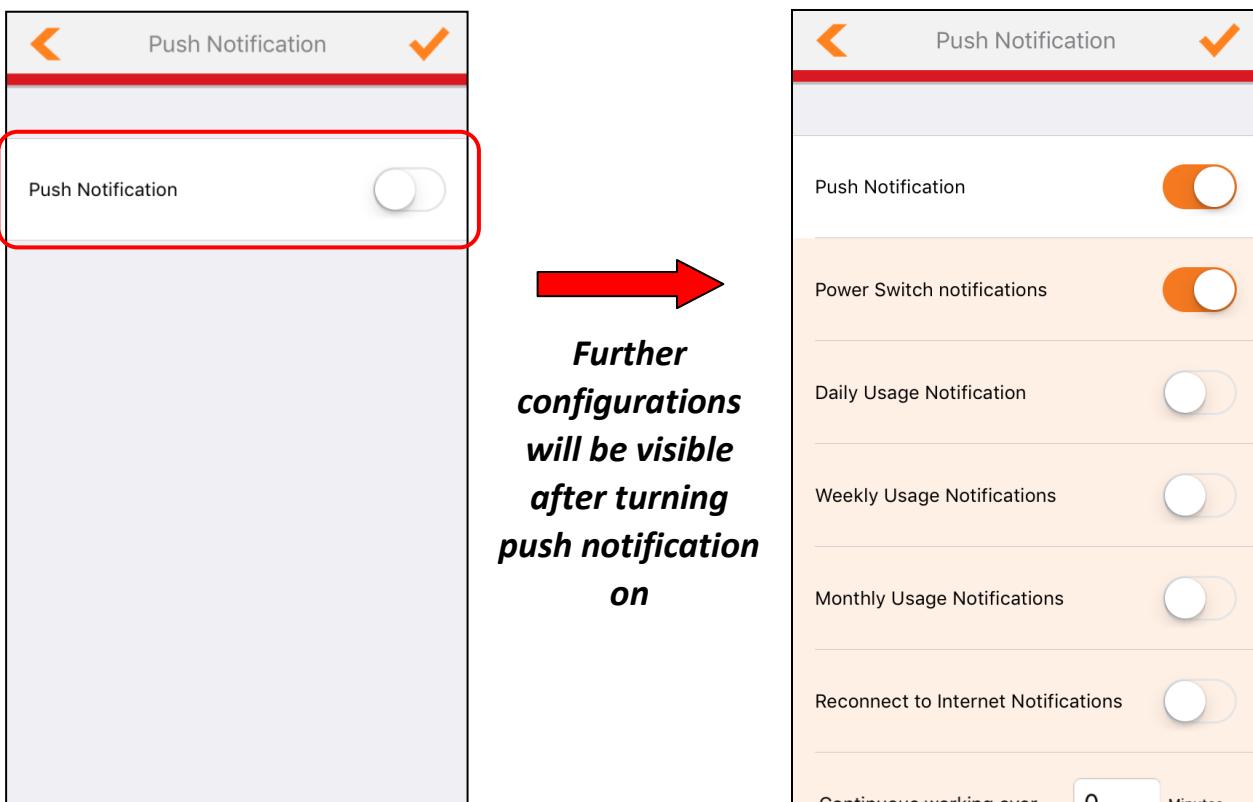
**Check with your electricity provider to find out the exact cost of electricity per kWh.**

## I-5-4 Push Notification

Your smart plug can provide helpful notifications for different events such as exceeding a set limit or being switched on or off. The smart plug can also send a useful daily, weekly or monthly report consisting of information about the plug's usage.

Setup push notification to obtain the information mentioned above. A push notification is a message that pops up on a mobile device where users do not have to be in the app or using their devices to receive them.

To use push notifications, turn on the push notification setting by tapping the  icon as shown below:

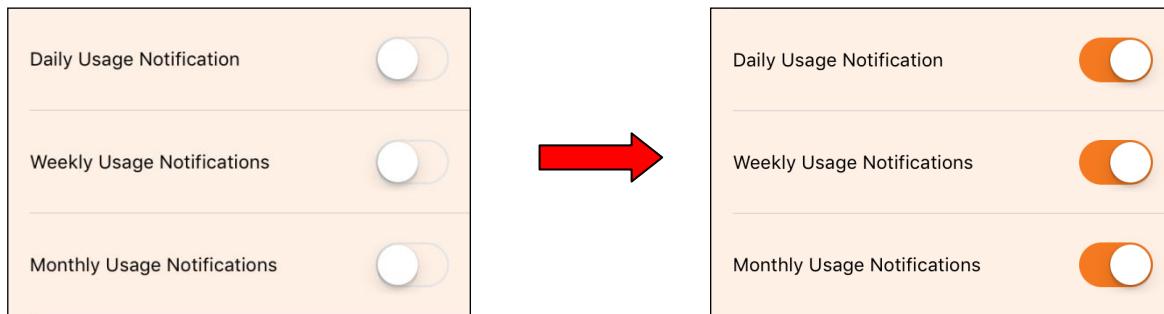


Below are the available options:

- A. For power switch related push notifications, keep "Power Switch notifications" option on. If this is turned off, no notifications will be sent.



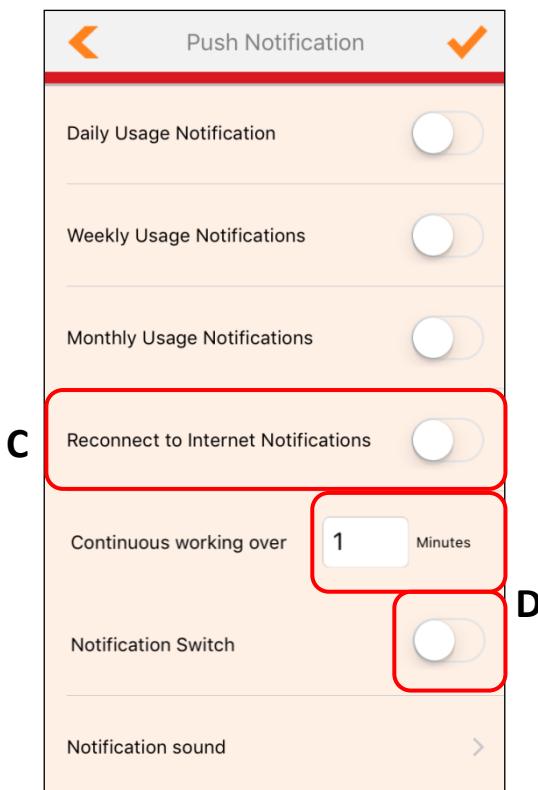
- B. (SP2101W V2 Only)** Daily, Weekly and Monthly usage alarm will be sent you when this option is turned on.



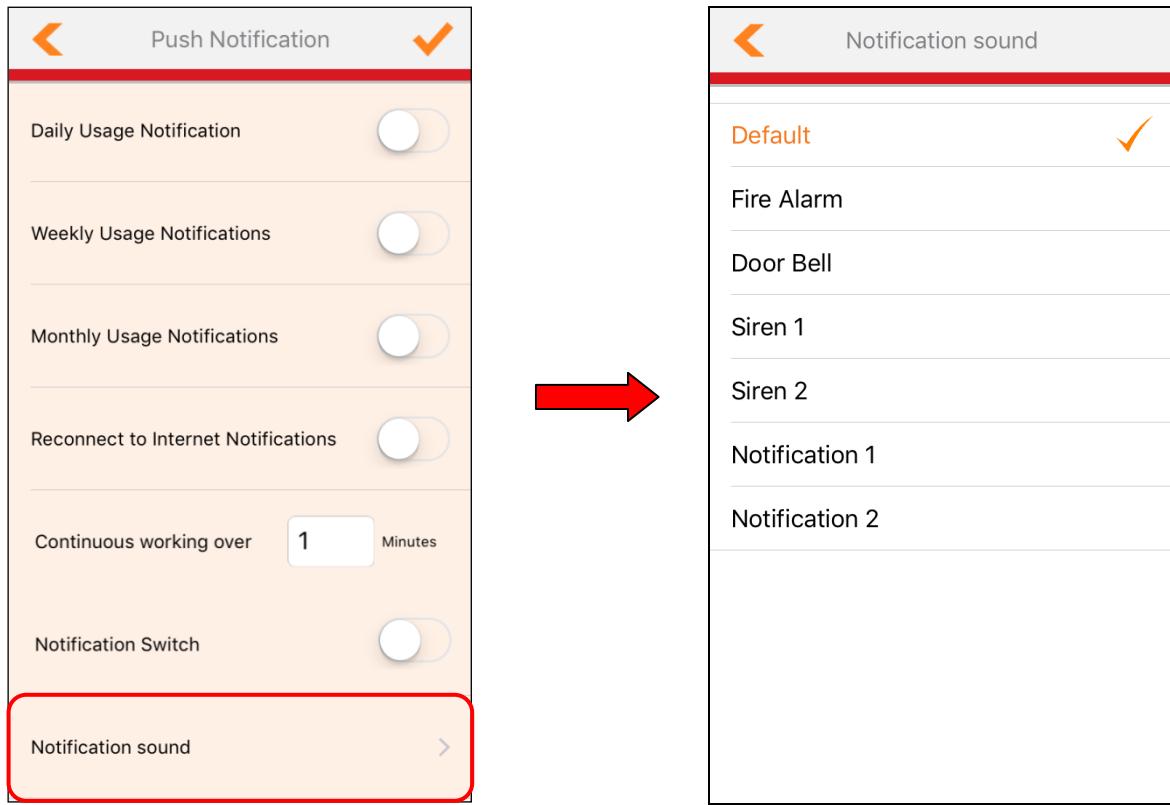
- C.** The app can be configured to send notifications of smart plug being reconnected to the internet by tapping the  icon of the “Reconnect to Internet Notifications” option.

- D. (SP2101W V2 Only)** The “Continuous working over \_\_\_ Minutes” option can be utilized for the user to know if the device has been operational for the past number of minutes / hours.

Enter a number (e.g. 5 minutes) in the blank space to get notification every number of minutes (5 for our example) that the device is operational. If the user wants this information, the “Notification Switch” will have to be **turned on** by tapping the  icon.



E. Notification sound can be configured by tapping the option “Notification sound”, where you will be brought to the notification sound page to choose a sound as shown below:



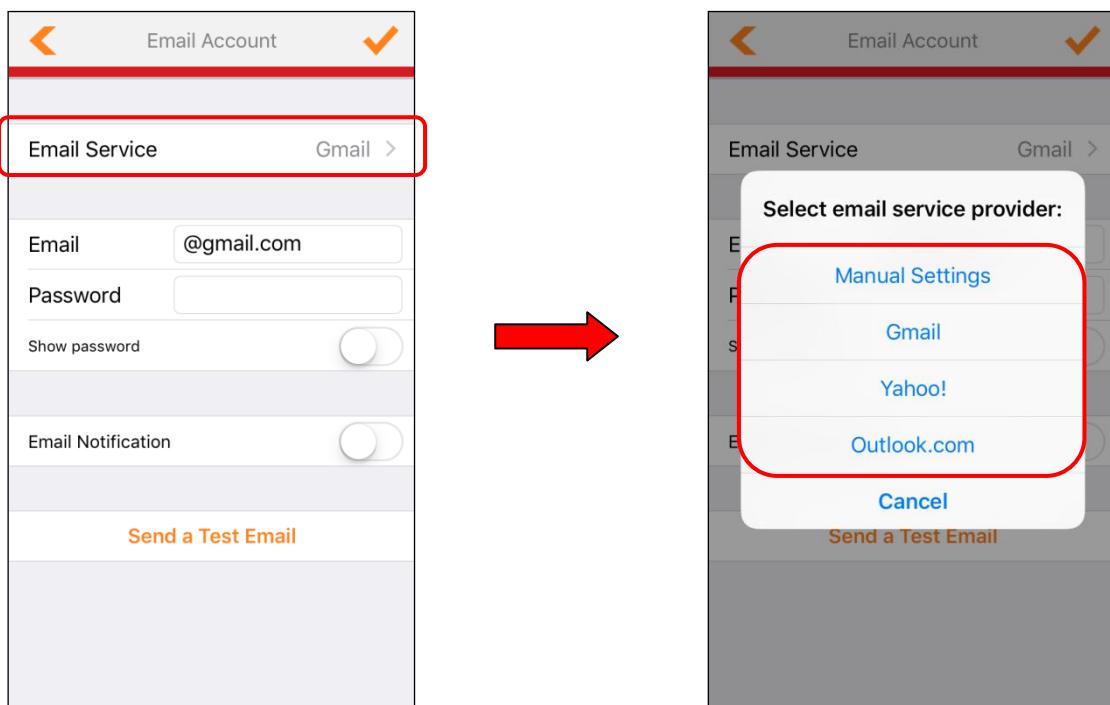
## I-5-5 Email Account

Setup Email Account notifications to receive the same information as shown in **I-5-4 Push Notification**.

To use email notifications, you need to configure an email address to send and receive the mail.

Follow the guide below to configure the email notification settings for different email services:

Tap “Email Service” to choose the email service provider as shown:

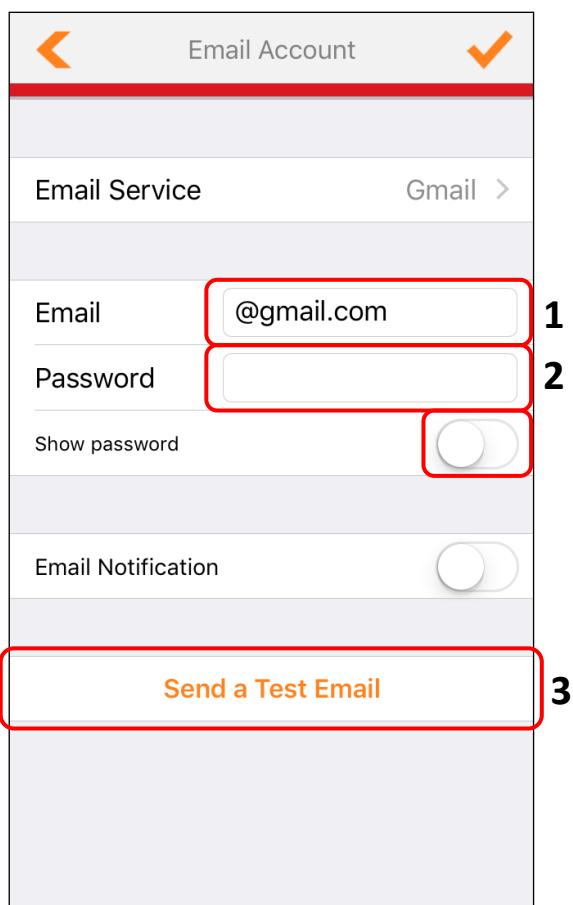


## Gmail, Yahoo! and Outlook

Gmail, Yahoo! and Outlook email services have pre-configured settings to help facilitate the setup process.

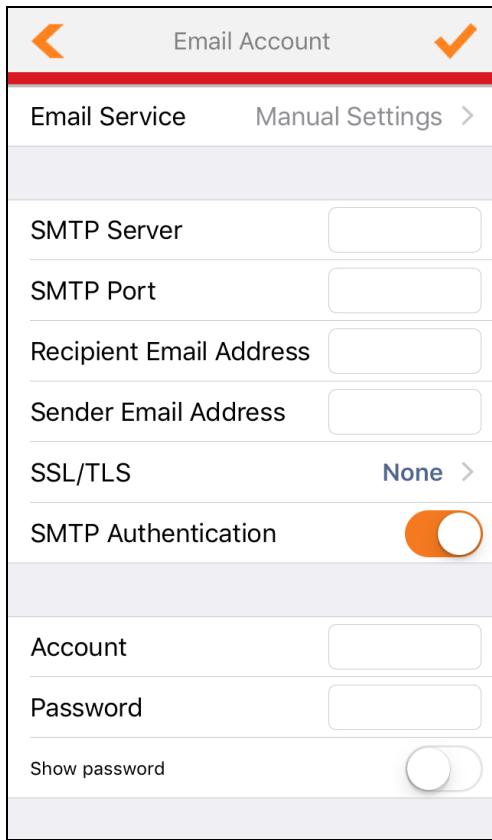
*We will use Gmail as an example here:*

- 1.** Enter the email address in the “Email” space.
- 2.** Enter the password of your email address service in the password space.  
Password can be shown while entering if you turn “Show password” option on.
- 3.** Send a test email by selecting the “Send a Test Email” option to check if your configuration is operational.



## Manual Settings

If you wish to use other email services, please select “Manual Settings” with further options as shown below:



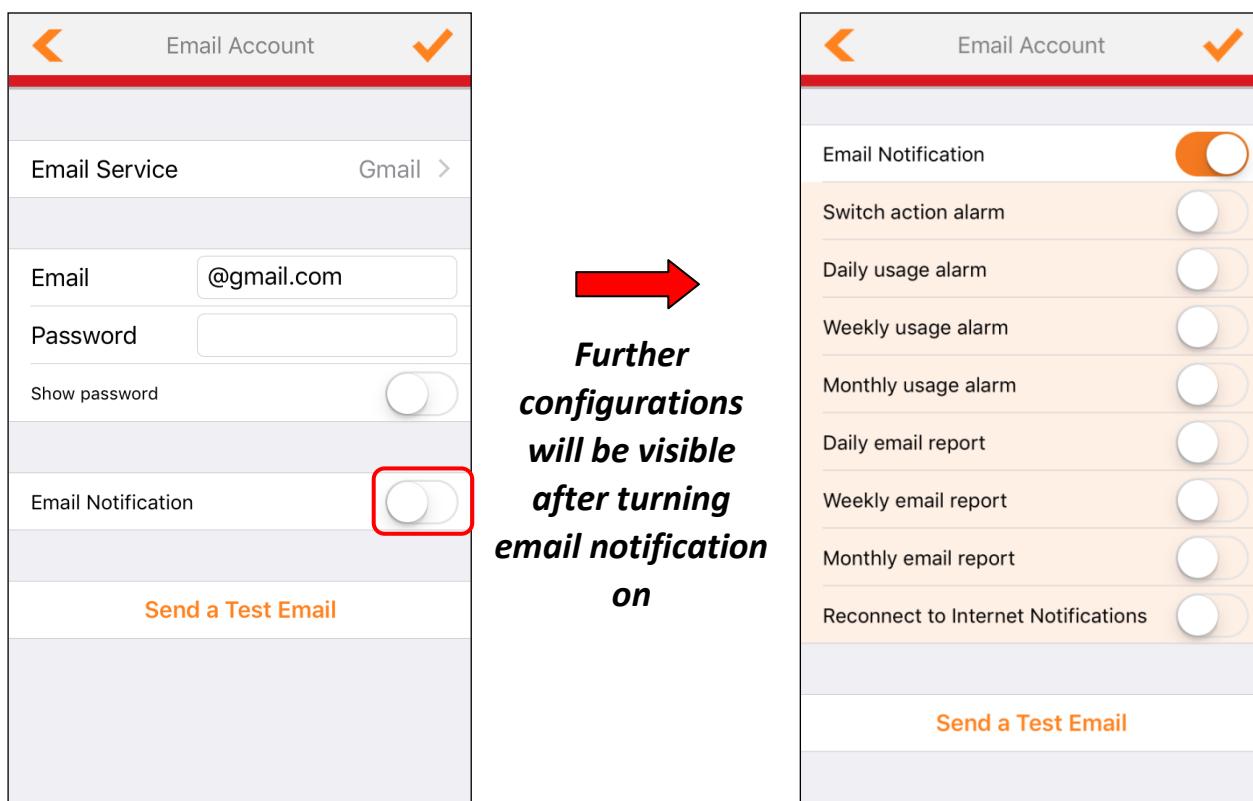
Follow the table below to enter the information required to setup the email service:

<b>SMTP Server</b>	Input the host name or IP address of the SMTP server for the email sender. This information can be provided by your email service provider.	
<b>SMTP Port</b>	Input the SMTP port number for the email sender. Most SMTP servers use port number 25, while some SMTP servers use encrypted connections with a port number of 465. This information can be provided by your email service provider.	
<b>Recipient Email</b>	Enter the email recipient's email address here.	
<b>Sender Email</b>	Enter the sender's email address here.	
<b>SSL/TLS</b>	When the arrow is selected, options are as shown on the right: Select “SSL” or “TLS” when your SMTP server requires encryption. Consult your mail server administrator when in doubt.	<p>Select certification type:</p> <ul style="list-style-type: none"><li>None</li><li>SSL v2/v3</li><li>TLS v1</li><li>Cancel</li></ul>

<b>SMTP Authentication</b>	Enable this option when your SMTP server requires authentication.  = Enable;  = Disable This information can be provided by your email service provider.
<b>Account</b>	Input the SMTP account name when your SMTP server requires authentication. This information can be provided by your email service provider.
<b>Password</b>	Input the password used for SMTP server authentication. Password can be shown while entering if you turn “Show password” option on.

## Email Notification

When “Email Notification” is enabled, further configurable settings will be shown:

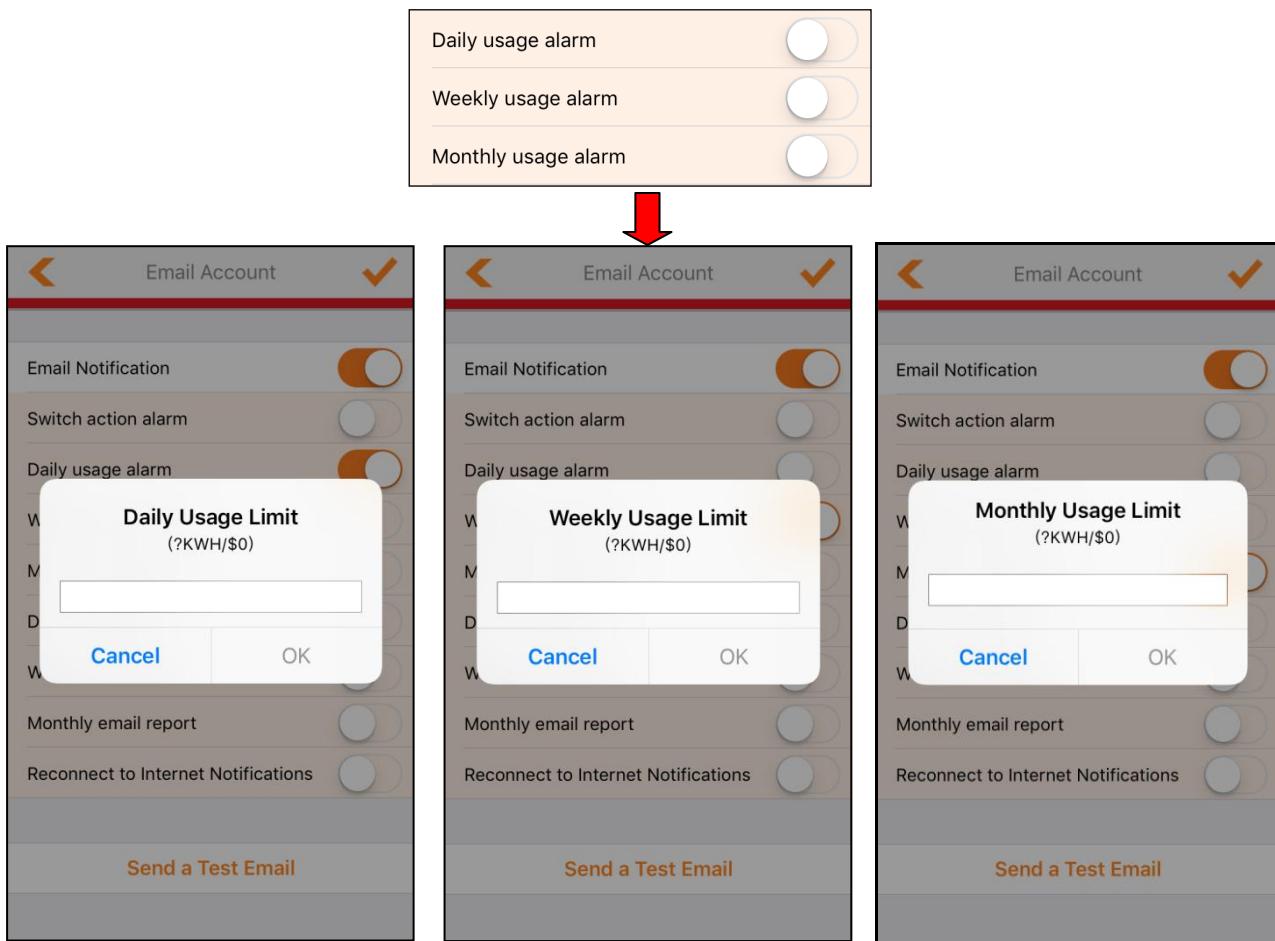


Below are the available options:

- A.** For power switch related email notifications, keep “Switch action alarm” option on. If this is turned off, no notifications will be sent.



- B. (SP2101W V2 Only)** Daily, Weekly and Monthly usage alarm can be configured by turning the option on. If the usage limit has not been set, enter a limit in the space exemplified below:



- C. (SP2101W V2 Only)** The app can be configured to send daily, weekly or monthly usage report by turning their respective options on.

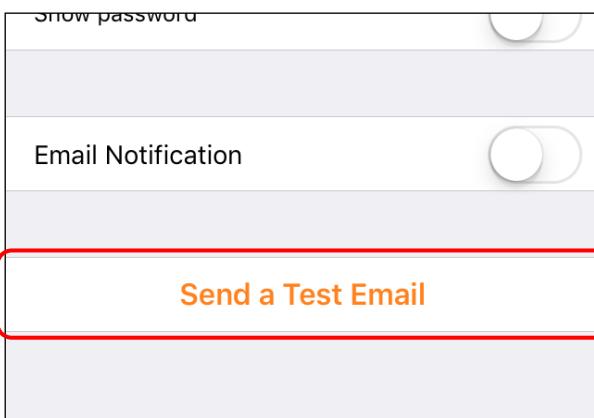


- D. The app can be configured to send notifications of smart plug being reconnected to the internet by selecting the  icon of the “Reconnect to Internet Notifications” option.

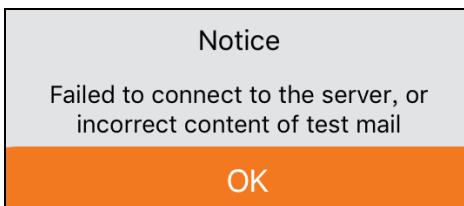


## Send a Test Email

The smart plug can ***send a test email*** to check everything is set up correctly.



If you don't receive the email, or if any error message is displayed, please check your settings again.



If the problem persists, please go to the settings of your mail service provider and turn on the “Allow Less Secure Apps” option. Gmail settings is shown below as an example:

A screenshot of the Gmail 'Sign-in &amp; security' settings page. The top navigation bar has 'My Account' and 'Sign-in &amp; security' tabs, with 'Sign-in &amp; security' being active and highlighted in blue. On the left, there is a sidebar with links like 'Welcome', 'Sign-in &amp; security' (which is selected), 'Personal info &amp; privacy', and 'Account preferences'. The main content area is titled 'Connected apps &amp; sites'. It explains that users can keep track of which apps and sites are connected to their account. It shows a section for 'Apps connected to your account' with a 'MANAGE APPS' button, and another section for 'Saved passwords' with a 'LEARN MORE' button. There is also a note stating 'You have no synced passwords.'

**My Account**

**Sign-in & security**

Welcome

**Sign-in & security**

- Signing in to Google
- Device activity & notifications
- Connected apps & sites

**Personal info & privacy**

- Your personal info
- Manage your Google activity
- Ads Settings
- Control your content

**Account preferences**

- Language & Input Tools
- Accessibility
- Your Google Drive storage

MANAGE APPS

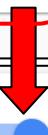
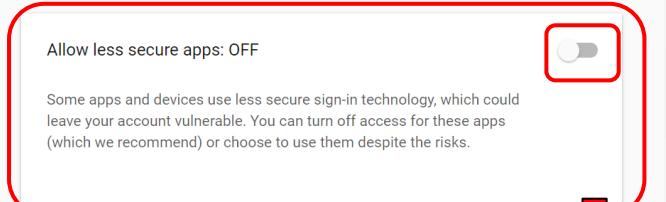
Saved passwords

You have no synced passwords.

LEARN MORE

Allow less secure apps: OFF 

Some apps and devices use less secure sign-in technology, which could leave your account vulnerable. You can turn off access for these apps (which we recommend) or choose to use them despite the risks.



Allow less secure apps: ON 

Some apps and devices use less secure sign-in technology, which could leave your account vulnerable. You can turn off access for these apps (which we recommend) or choose to use them despite the risks.

**Google**

Gmail ▾

COMPOSE

Inbox (2)

Starred

Sent Mail

Drafts

Trash

More ▾

Access for less secure apps has been turned on  

Google <no-reply@accounts.google.com> to me 5:28 PM (6 minutes ago)  

Hi [REDACTED].

You recently changed your security settings so that your Google Account [REDACTED]@gmail.com is no longer protected by modern security standards.

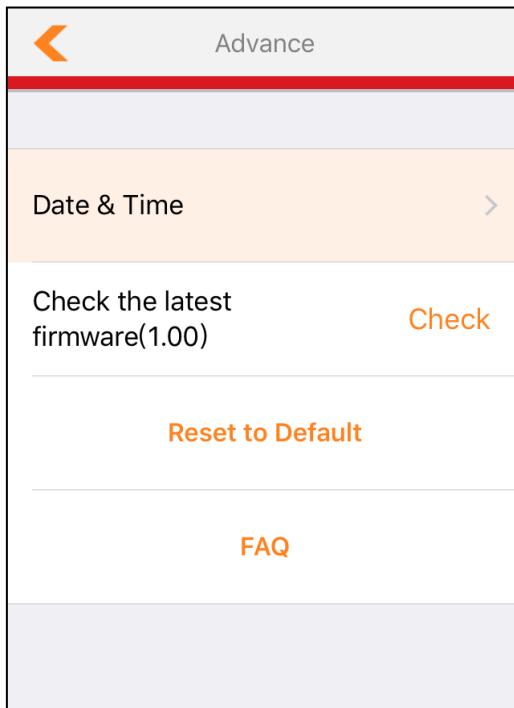
Please be aware that it is now easier for an attacker to break into your account. You can make your account safer again by undoing this change [here](#), then switching to apps made by Google such as Gmail to access your account.

[Don't recognize this activity?](#)



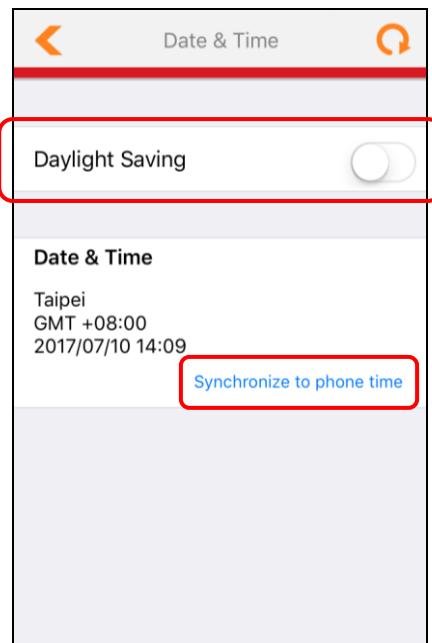
## I-5-6 Advance

On the “Advance” page, you can configure “Date & Time”, “check the latest firmware”, “Reset to Default”, or go to “FAQ” to get more information.



### I-5-6-1 Date & Time

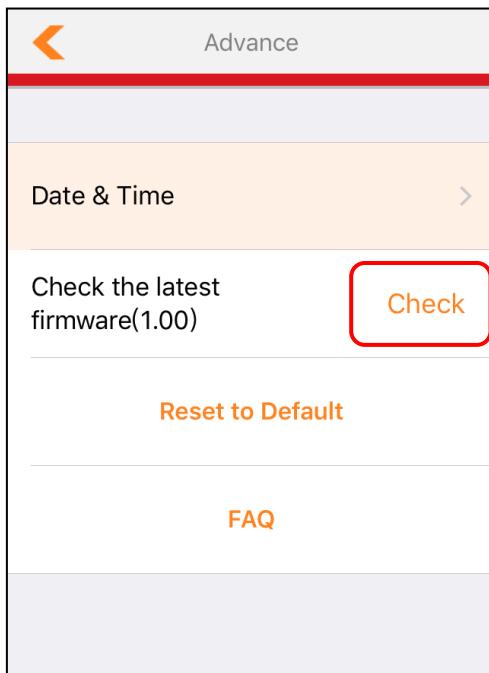
On the “Date & Time” page, you can select to turn on or turn off “Daylight Saving” option. You can also tap “Synchronize to phone time” to synchronize the smart plug to your mobile device’s time setting.



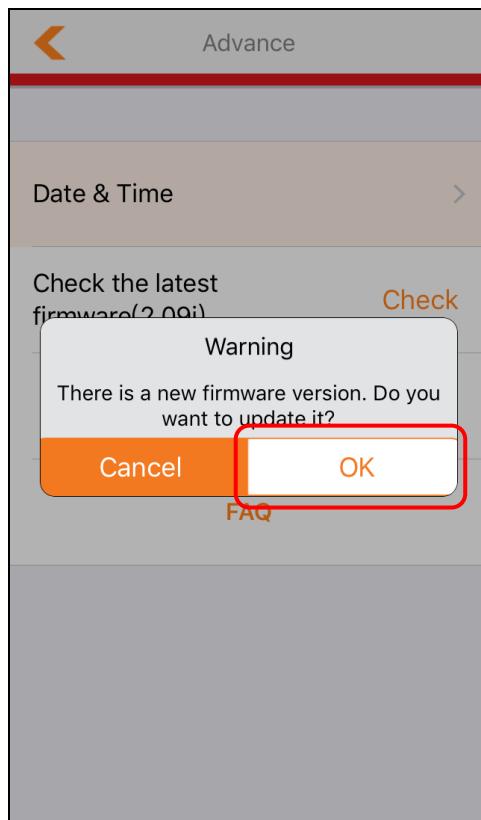
## I-5-6-2

## Check the latest firmware

To check and (if available) update the smart device's firmware version, tap the "Check" button:

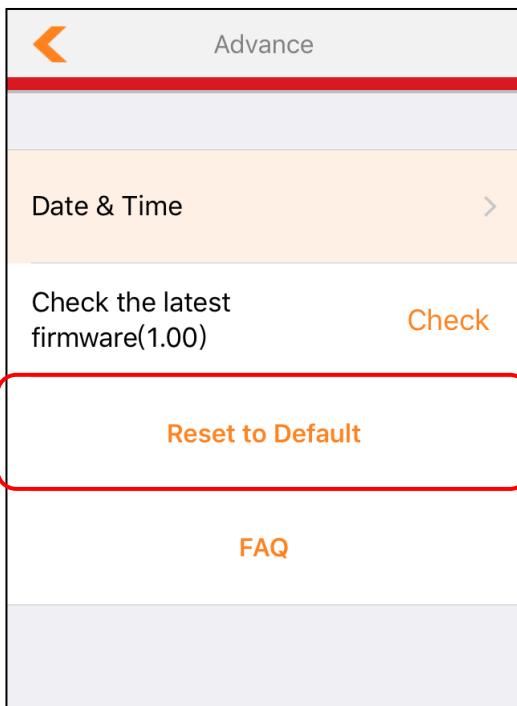


If a new version is available, the app will ask if you would like to update it:



Select "OK" to update.

You can reset your smart plug back to its factory default settings. This will reset all settings including scheduling, email notifications and time settings. Click “Reset to Default” from the “Plug Settings” menu and confirm that you wish to reset. The smart plug will take a couple of minutes to reset before it is ready for use again. The smart plug is ready for setup when the network LED is **flashing slowly in red** to indicate **installation mode**.

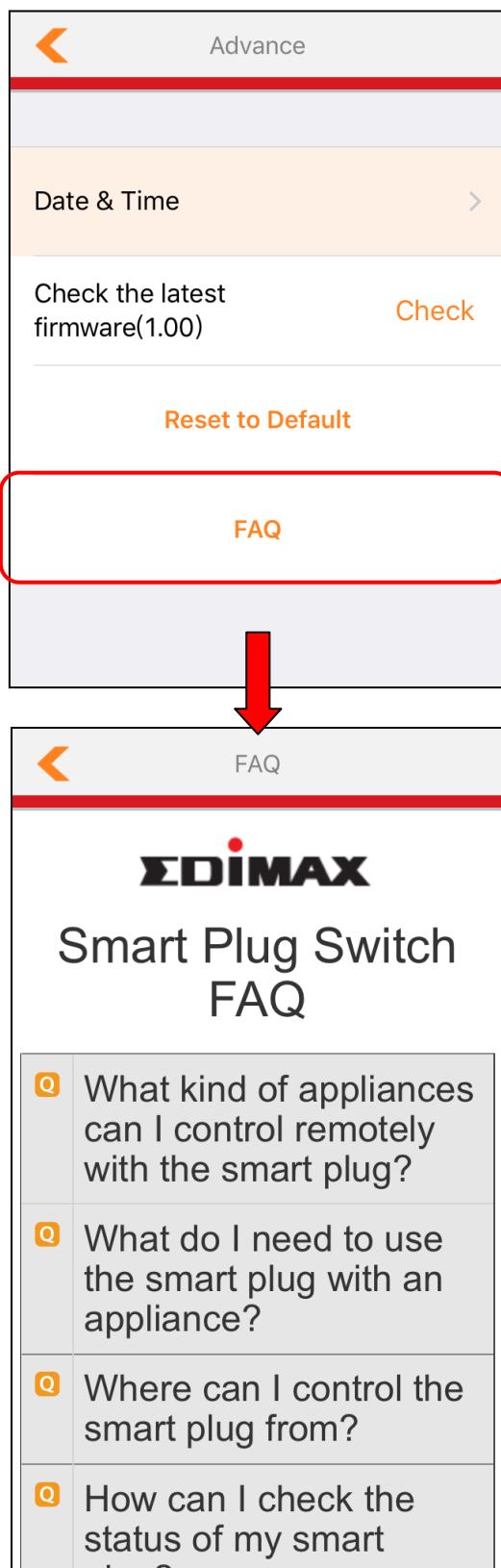


**You can also reset the smart plug by pressing and holding the hardware reset button. Release the button (after ~10 seconds) when the network LED is flashing quickly in red. The reset button can be found on the front panel of your smart plug.**

**Please refer to I-1-5 Reset.**



Tap “FAQ” to get more information. Scroll through the FAQ to find the information you may need:



## Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

### FCC Caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

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.

### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

### R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

### Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

### EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

### EU Countries Not Intended for Use

None

## EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/35/EU.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2014/53/EU, 2014/35/EU).
- Türkçe:** Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 2014/35/EU.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2014/53/EU, 2014/35/EU.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2014/53/EU, 2014/35/EU.
- suomen kieli:** Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN             
              
         



## WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

## **Declaration of Conformity**

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directives.

**Equipment: Wi-Fi Smart Plug**

**Model No.: SP-1101W V2/SP-2101W V2**

The following European standards for essential requirements have been followed:

### **Directives 2014/53/EU**

Spectrum : EN 300 328 V2.1.1 (2016)  
EMC : EN 301 489-17 V3.1.1 (2017)  
EMF : EN 62311:2008

### **Directives 2014/35/EU**

Safety (LVD) : IEC 60950-1:2005 (2<sup>nd</sup> Edition)+Am 1:2009+Am 2:2013  
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

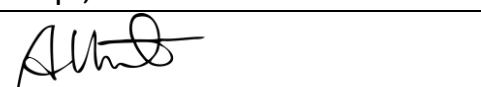
Edimax Technology Europe B.V. a company of :  
Fijenhof 2, Edimax Technology Co., Ltd.  
5652 AE Eindhoven, No. 278, Xinhua 1st Rd.,  
The Netherlands Neihu Dist., Taipei City,  
Taiwan

**Signature:**

Printed Name: Vivian Ma  
Title: Director

Date of Signature: Sep., 2017

Signature:



Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.



## **Notice According to GNU General Public License Version 2**

This product includes software that is subject to the GNU General Public License version 2. The program is free software and distributed without any warranty of the author. We offer, valid for at least three years, to give you, for a charge no more than the costs of physically performing source distribution, a complete machine-readable copy of the corresponding source code.

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