

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

# Quick Installation Guide

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 of 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 Introduction***

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SP-2101 and SP-1101 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 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>

This quick installation guide will guide you through the steps required to setup the smart plug with the EdiSmart app.

## ***II Smart Plug Setup***

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### **II-1 Package Contents**



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



***Quick Installation Guide***



***CD with User Manual***

### **Front Panel**



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



- 1. Power Meter Icon  
(SP-2101W only)**
- 2. Switch Status Button  
& LED**

- 3. Reset Button**
- 4. Power LED**
- 5. Network LED**

## II-2 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 **III EdiSmart App Setup** to set up your smart plug using the free EdiSmart app.

### ***III EdiSmart App Setup***

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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).***



## III-1 Apple iOS



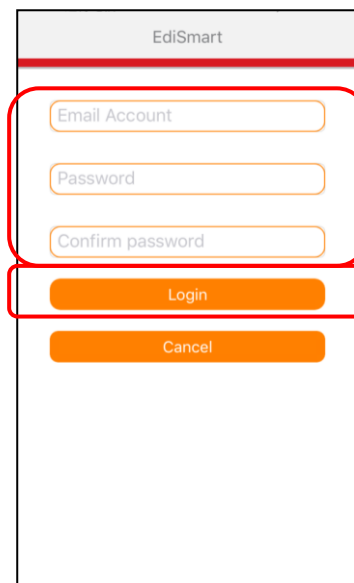
### III-1-1 EdiSmart Account Sign-Up

**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*.

## III-1-2 Connecting the Smart Plug

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.*



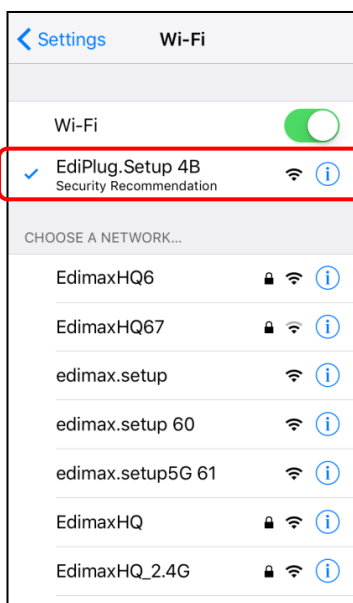
**Please bring the smart plug within the Wi-Fi range of a Wi-Fi router that has internet connectivity.**



**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.

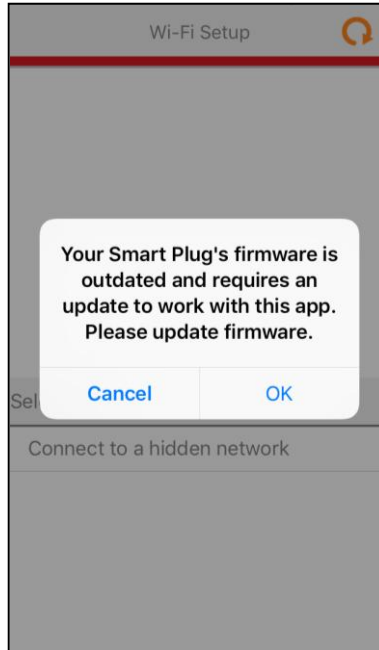
The smart plug’s Wi-Fi name should be in the format **EdiPlug.Setup XX** as shown on the left:

When connected, the blue tick ☒ should be shown.

*If you cannot find your smart plug, try resetting it.  
**See IV Resetting the Smart Plug***


## 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.




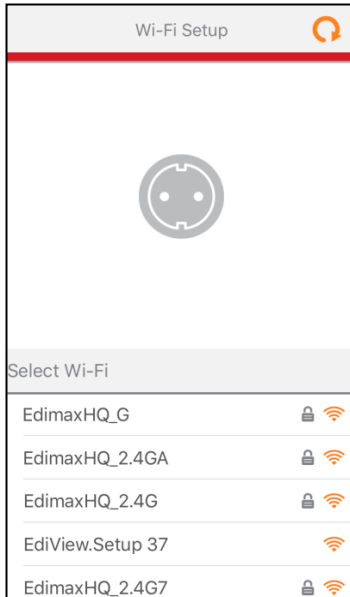
Tap “OK” to upgrade your firmware.

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.

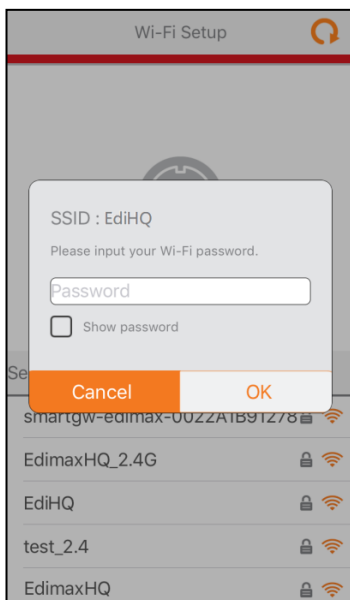
 ***If you have decided to integrate your smart plug to the EdiSmart app, other apps (e.g. EdiLife) will not be able to control the smart plug.***



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

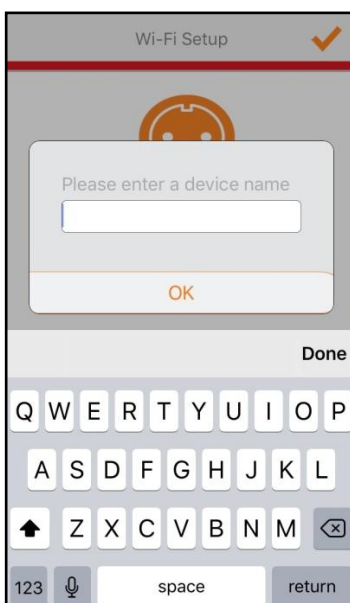


- 5.** Select a Wi-Fi network (e.g. your home's Wi-Fi router) from the Wi-Fi list.



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

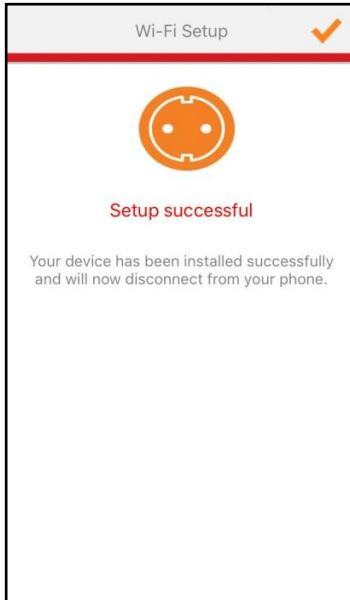
The app will connect the smart plug to the Wi-Fi router, please wait patiently.



- 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.

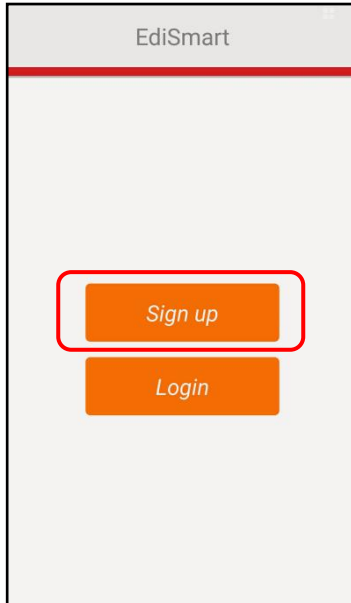
You can now control your smart plug from the EdiSmart home screen. Tap the switch to switch your smart plug (and any electrical device you plug into it) **on** or **off**.

## III-2 Android OS



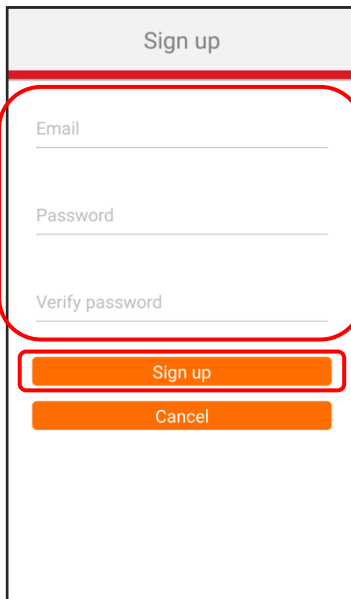
### III-2-1 EdiSmart Account Sign-Up

**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 “Login” (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*.

## III-2-2 Connecting the Smart Plug

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:

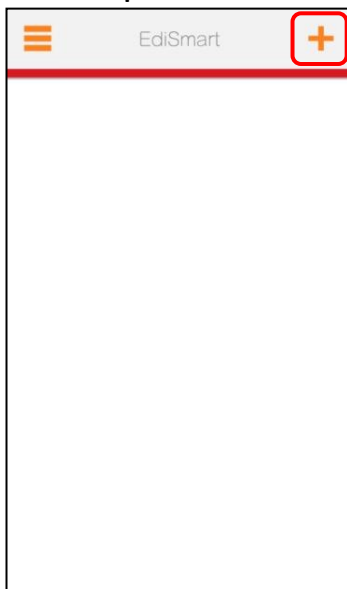
*If you have not reset your smart plug, please do that now! Press and hold the **Reset Button** (for ~10 seconds) until the network LED starts flashing **quickly in red** and let go.*




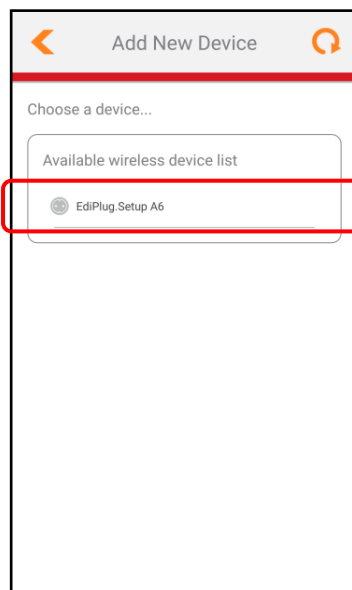
**Please bring the smart plug within the Wi-Fi range of a Wi-Fi router that has internet connectivity.**



**1.** Open the EdiSmart app.

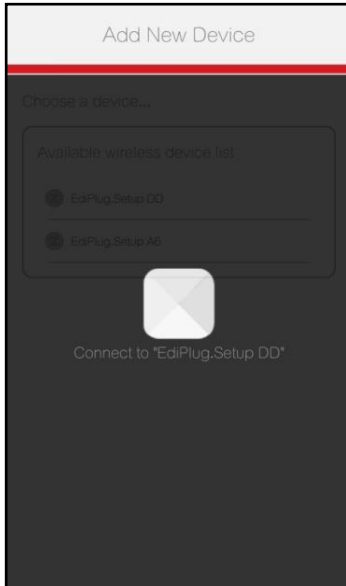


**2.** Tap the  icon (outlined in red) to go to **Add New Device** page.



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

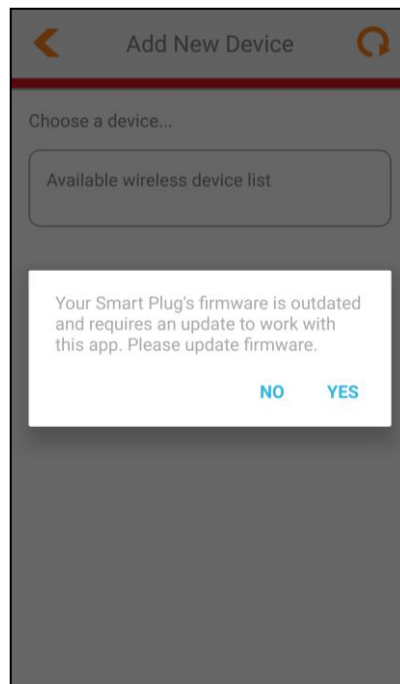
*If you cannot find your smart plug, try resetting it. See **IV Resetting the Smart Plug***



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.



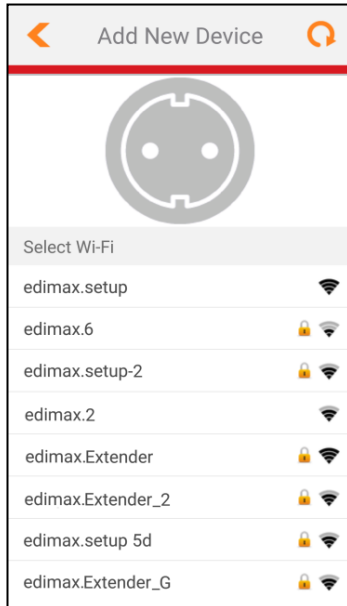
Tap “Yes” to upgrade your firmware.

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.

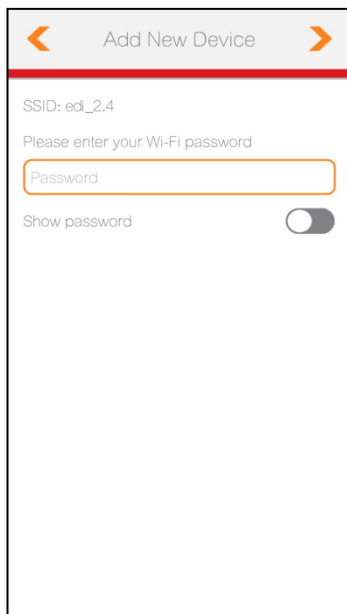



***If you have decided to integrate your smart plug to the EdiSmart app, other apps (e.g. EdiLife) will not be able to control the smart plug.***





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.

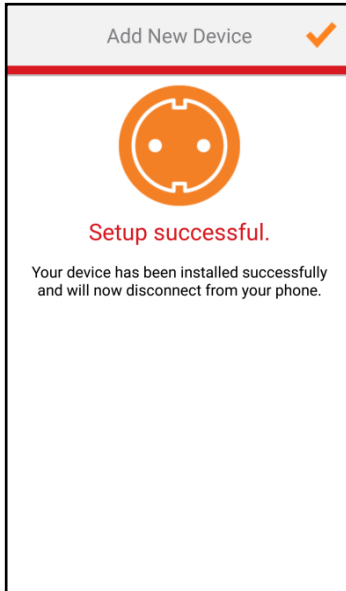
The app will connect the smart plug to the Wi-Fi router, please wait patiently.



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**.

## IV *Resetting the Smart Plug*

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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).



## **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

AT	BE	CY	CZ	DK	EE	FI	FR	DE	GR	HU
IE	IT	LV	LT	LU	MT	NL	PL	PT	SK	SI
ES	SE	GB	IS	LI	NO	CH	BG	RO	RU	TR
UA										



## 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

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a company of :  
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No. 278, Xinhua 1st Rd.,  
Neihu Dist., Taipei City,  
Taiwan

### Signature:

Printed Name: Vivian Ma  
Title: Director  
Edimax Technology Europe B.V.



Date of Signature: Sep., 2017

Signature:

A handwritten signature in black ink, appearing to be 'Albert Chang', written over a horizontal line.

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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