

User Guide

Kasa Smart Wi-Fi Power Strip, 6-Outlets

HS300

Contents

About This Guide	1
Introduction	2
Appearance	3
Position Your Power Strip	4
Set Up Your Smart Power Strip	5
Main Device Controls	6
Configure Your Smart Power Strip	7
Create Scenes	9
Discover Kasa	10

About This Guide

This guide provides a brief introduction to Kasa Smart Wi-Fi Power Strip and the Kasa app, as well as regulatory information.

Please note that features of Kasa Smart Wi-Fi Power Strip may vary slightly depending on the model and software version you have, and on your location, language and internet service provider. All images, parameters and descriptions documented in this guide are used for demonstration only.

Conventions

In this guide, the following convention is used:

Convention	Description
Teal	Key information appears in teal, including management page text such as menus, items, buttons and so on.
<u>Underline</u>	Hyperlinks are in teal and underlined. You can click to redirect to a website.

More Info

- Specifications can be found on the product page at <https://www.tp-link.com>.
- Our Technical Support and troubleshooting information can be found at <https://www.tp-link.com/support>.

Introduction

With independent control of 6 smart outlets and always-on USB ports to charge 3 others, the Kasa Smart Wi-Fi Power Strip is ideal for family rooms, home offices and small businesses. Download the Kasa app and control your outlets remotely. The Kasa app provides easy step-by-step installation instructions and convenient remote control from anywhere.



Individual Control



Control from Anywhere



No Hub Required



Surge Protection



Energy Monitoring



Scheduling

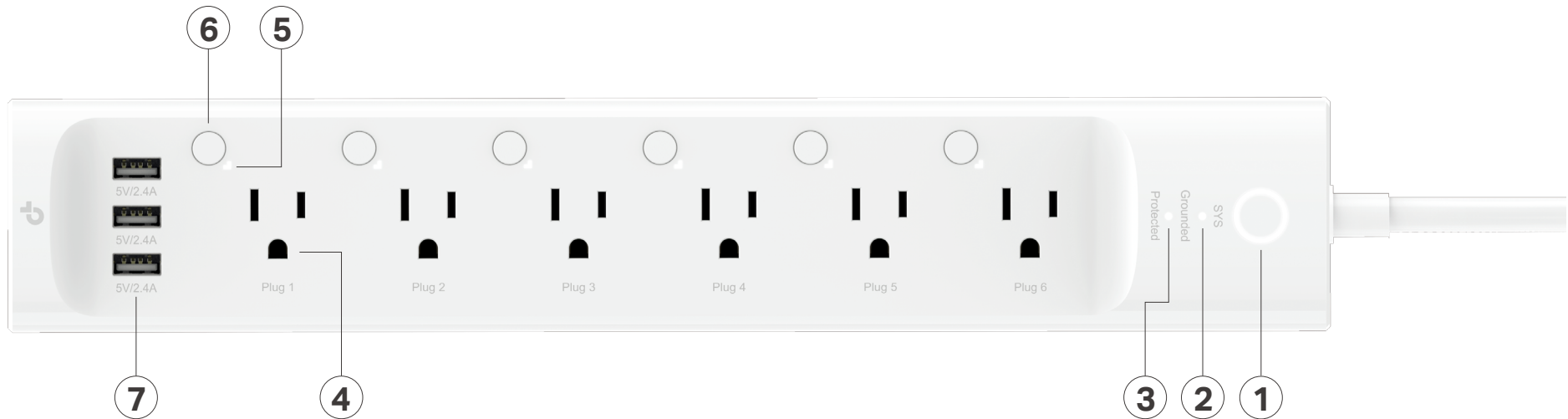
- **6 Smart Outlets** - Independently control 6 smart outlets from your smartphone with the Kasa Smart app.
- **Surge Protection** - ETL certified surge protection shields electronics from power surges and overloading.
- **3 USB Ports** - Charge your tablet, smartphone, or other devices using the always-on USB ports.
- **Energy Monitoring** - Monitor energy consumption of devices plugged into your smart power strip.
- **No Hub Required** - Connect to your existing Wi-Fi router.
- **Scheduling** - Set a schedule to automatically turn devices on and off.
- **Voice Control** - Use Alexa, Google Assistant, or Microsoft Cortana to control your devices with voice commands.

Supported Load Types:

Coffee Maker: 800 W	Heater: 1500 W	Toaster: 850 W
Desk Lamp: 235.2 W	Humidifier: 260 W	Tower Fan: 50 W
LCD: 270 W	Iron: 1500 W	

Appearance

Smart Power Strip has 6 individual smart outlets, with control buttons to turn on/off devices plugged in and LEDs to show you the current status. SYS, Grounded and Protected LEDs change color according to its status. See the explanation below:



- 1** **SYS Wi-Fi LED**
- Orange
Rebooting.
 - Blinking Orange and Green
Setup mode initiated.
 - Blinking Green
Searching for Wi-Fi.
 - White
Connected to Wi-Fi network successfully.
 - Blinking Orange
Resetting.
 - Red
No Wi-Fi connection.

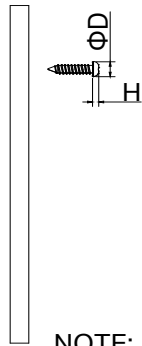
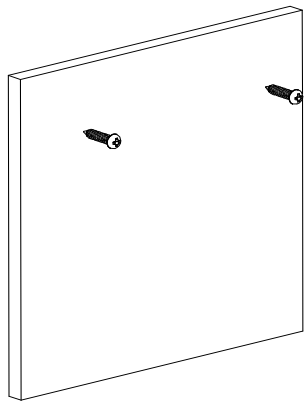
- 2** **Grounded LED**
Lit up when it is grounded normally.
- 3** **Protected LED**
Lit up when it is under surge protection.
- 4** **Smart Outlet (1-6 from left to right)**
Plug in your device and control it from your smartphone. Each outlet is independent.
- 5** **LED of Smart Outlet (1-6 from left to right)**
Lit up when the corresponding smart outlet is on.
- 6** **Control Button (1-6 from left to right)**
Press the control button to turn on or off the corresponding outlet. Press and hold a control button for 5s to reenale setup mode. Press and hold a control button for 10s to restore your Smart Power Strip to factory default settings.
- 7** **USB Port**
Charge your tablet, smartphone or other devices. Output: 5V/2.4A each; 5V/4A total

- Back Panel**
- 8** **Main Switch**
Turn on or off your Smart Power Strip.
- RESET OFF

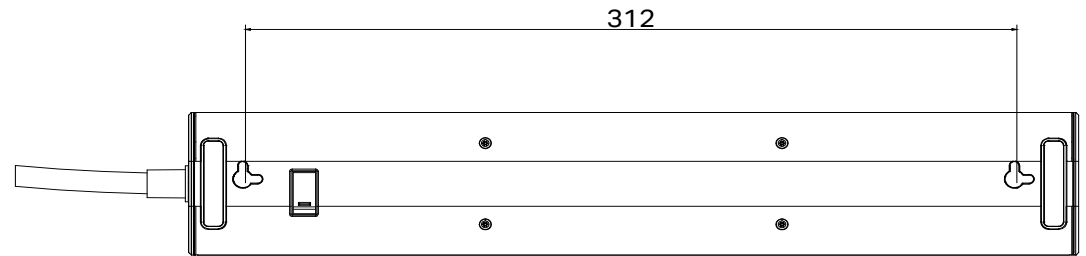
Position Your Power Strip

Put your power strip within the Wi-Fi range of your home Wi-Fi network and control the plugged-in devices individually and easily with the Kasa Smart app.

Generally, the power strip is placed on a horizontal surface, such as a shelf or desktop. The device also can be mounted on the wall as shown below.



NOTE:
 $4\text{mm} < D \leq 6\text{mm}$
 $H < 2.5\text{mm}$



Set Up Your Smart Power Strip

Follow the steps below to set up your Smart Power Strip via [Kasa Smart](#) app.

1. Download and install Kasa app

Go to Google Play or the Apple App Store or scan the QR code below to download the Kasa app on your Android or iOS smartphone or tablet.



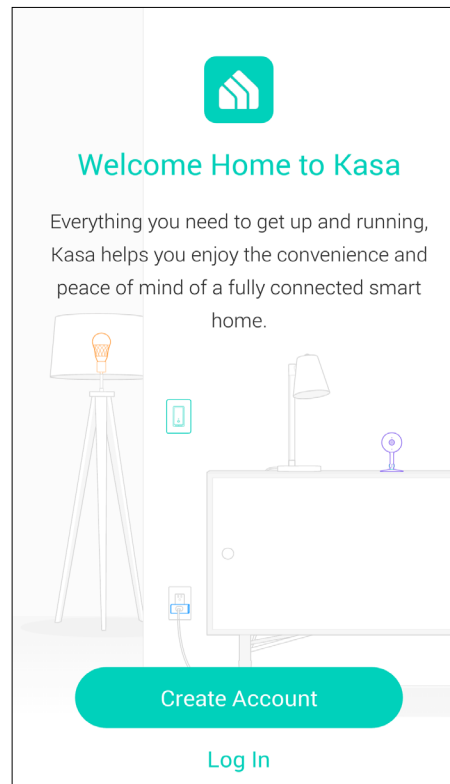
OR



2. Log in or sign up with TP-Link ID

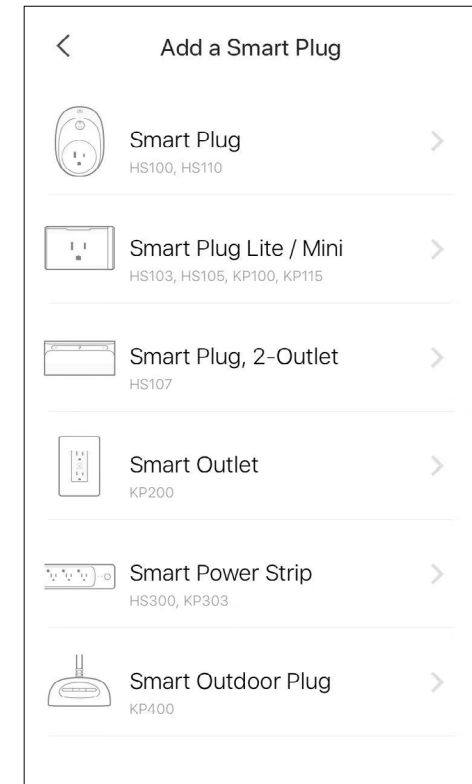
Open the app. Use your TP-Link ID to log in.

If you don't have a TP-Link ID, tap Create Account and the Kasa app will guide you through the rest.



3. Add Device

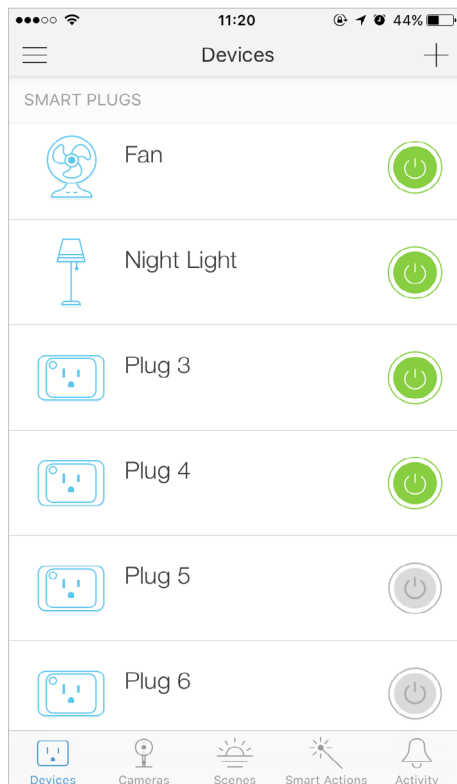
Tap the + button in the Kasa app, select [Smart Power Strip](#) and then follow step-by-step app instructions to complete the setup.



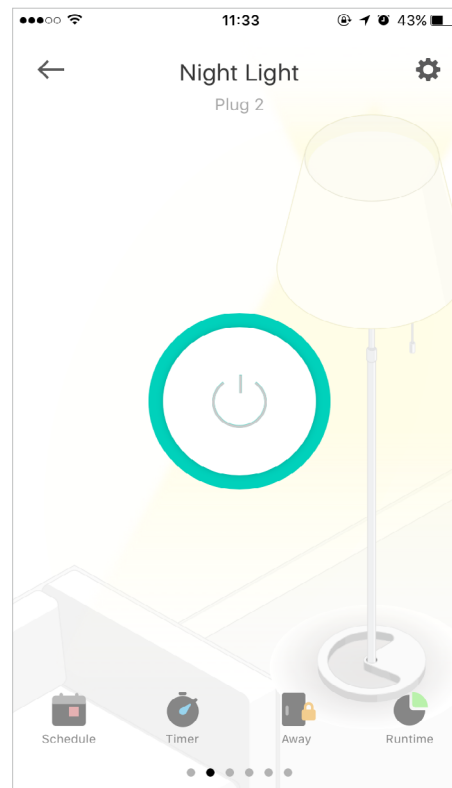
Main Device Controls

After you successfully set up your Smart Power Strip, you will see the home page of the Kasa app. Here you can view the status of all devices that you've added to Kasa and manage them. There are 6 smart outlets of HS300 and you can tap on a smart outlet to control and manage.

Home Page




Device Status

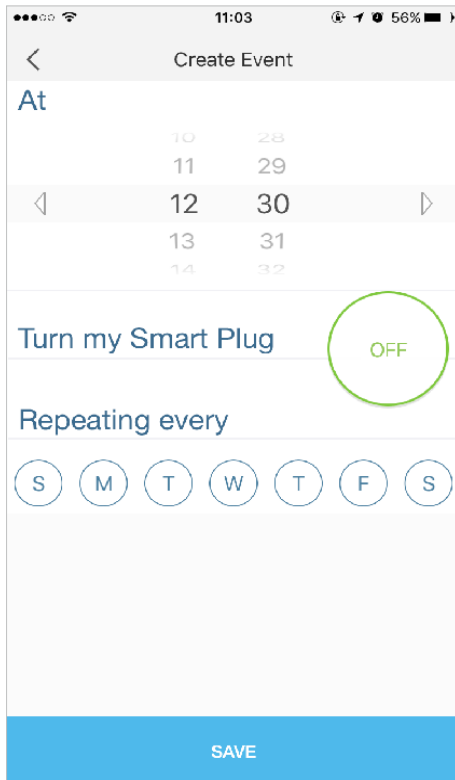


Configure Your Smart Power Strip

On [Device Status](#) page, you can set Schedule, preset Away Mode, set Timer, check Usage and change the settings of your smart outlet.

Set Schedule

Tap  to set a schedule for your smart outlet to simplify your daily routine by creating automatic On/Off action.



11:03 56%

Create Event

At

10 28
11 29
12 30
13 31
14 32


Turn my Smart Plug OFF

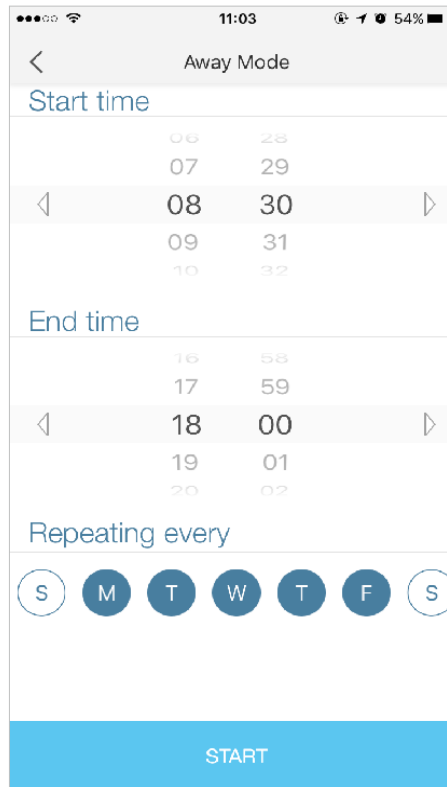
Repeating every

S M T W T F S

SAVE

Preset Away Mode

Tap  to preset the Away Mode and your smart outlet will be randomly turned on/off during this time.



11:03 54%

Away Mode

Start time

06 28
07 29
08 30
09 31
10 32

End time


16 58
17 59
18 00
19 01
20 02

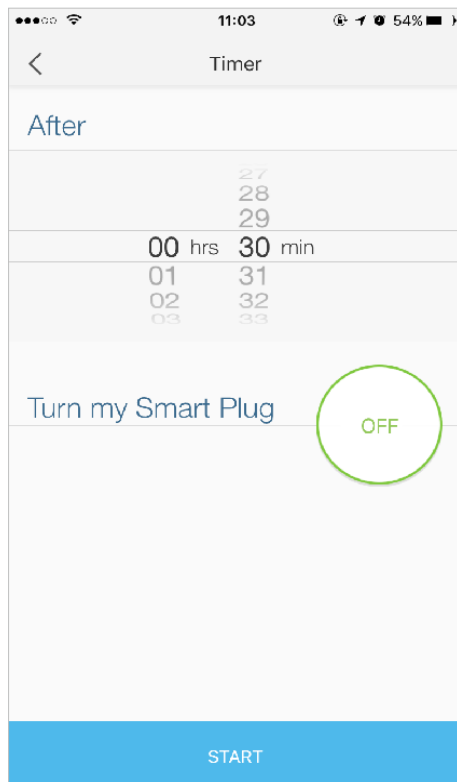
Repeating every

S M T W T F S


START

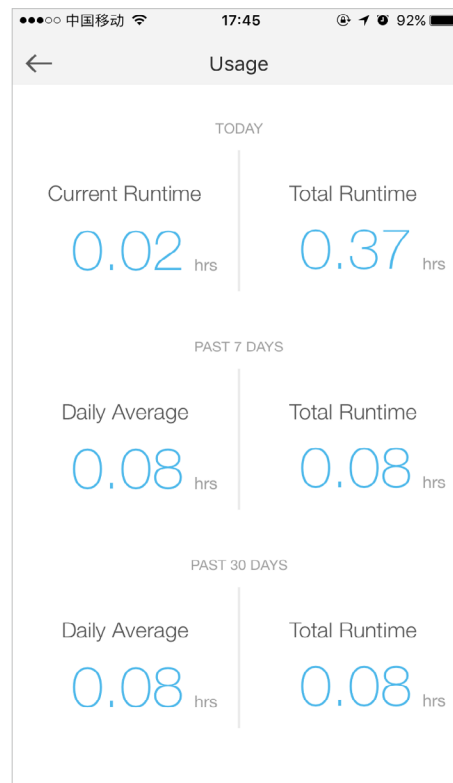
Set Timer

Tap  to set the timer and your smart outlet will automatically turn on/off after the time ends.




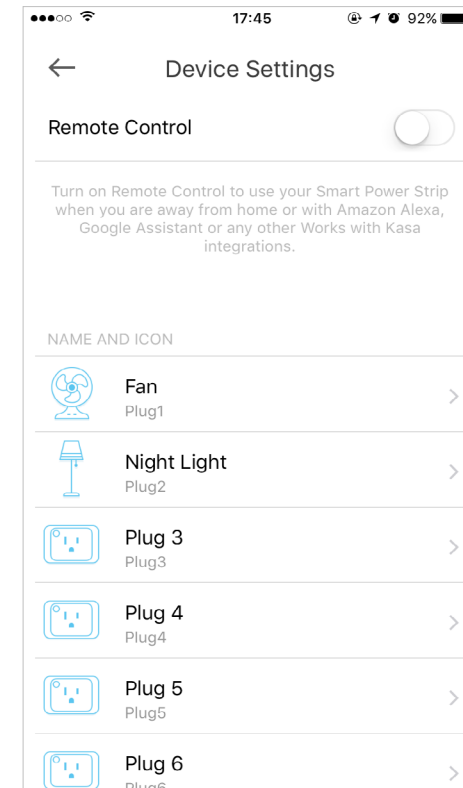
Check Usage

Tap  to view and track energy consumption.



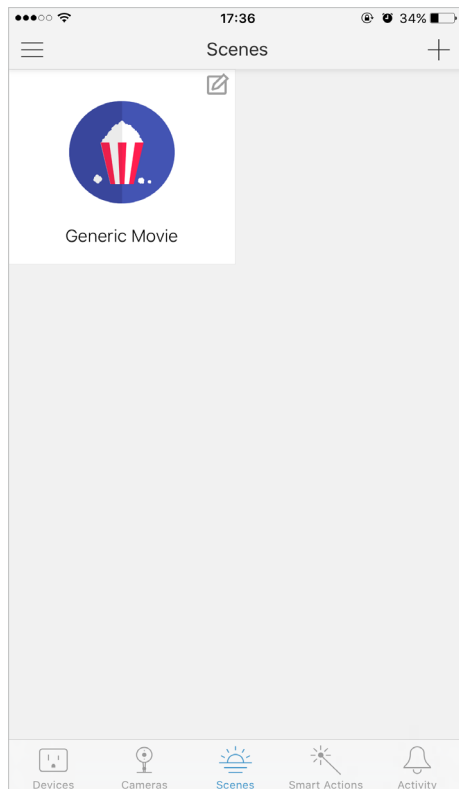
Device Settings

Tap  to view and change the settings of your smart outlet.



Create Scenes

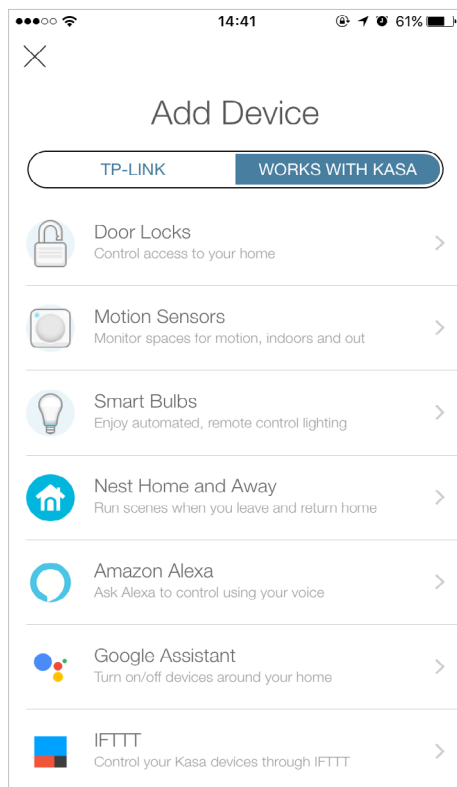
A scene is a preset group of smart devices that can be programmed, customized and activated simultaneously at the touch of a button from your smartphone or tablet, allowing you to easily set your mood, activity or fit any special occasion. This page allows you to preset how your smart home devices should act automatically at special occasions.



Discover Kasa

Use the Kasa app to pair your Smart Power Strip with Amazon Alexa, Google Home Assistant or Microsoft Cortana and enjoy a full hands-free experience. Kasa helps manage the rest of your smart home too, working with Nest to trigger changes when you arrive home or leave for the day. IFTTT support makes it easy to set interactions between a whole host of products.

Launch the **Kasa** app and go to **Add Device > WORKS WITH KASA > Nest Home and Away / Amazon Alexa / Google Assistant / IFTTT** for detailed instructions.



FCC compliance information statement



Product Name: Kasa Smart Wi-Fi Power Strip,6-Outlet

Model Number: HS300

Responsible party:

TP-Link USA Corporation, d/b/a TP-Link North America, Inc.

Address: 145 South State College Blvd. Suite 400, Brea, CA 92821

Website: <http://www.tp-link.com/us/>

Tel: +1 626 333 0234

Fax: +1 909 527 6803

E-mail: sales.usa@tp-link.com

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:

- 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."

We, **TP-Link USA Corporation**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2020.12.09

NCC Notice

注意！

依據 低功率電波輻射性電機管理辦法

LP0002低功率射頻器材技術規範_章節3.8.2

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。

低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

BSMI Notice

安全諮詢及注意事項

- 請使用原裝電源供應器或只能按照本產品注明的電源類型使用本產品。
- 清潔本產品之前請先拔掉電源線。請勿使用液體、噴霧清潔劑或濕布進行清潔。
- 注意防潮，請勿將水或其他液體潑灑到本產品上。
- 插槽與開口供通風使用，以確保本產品的操作可靠並防止過熱，請勿堵塞或覆蓋開口。
- 請勿將本產品置放於靠近熱源的地方。除非有正常的通風，否則不可放在密閉位置中。
- 不要私自拆開機殼或自行維修，如產品有故障請與原廠或代理商聯繫。

限用物質含有情況標示聲明書

設備名稱： Equipment name Kasa Smart Wi-Fi Power Strip, 6-Outlets			型號（型式）： Type designation (Type) HS300			
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁺⁶)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)

PCB	○	○	○	○	○	○
外殼	○	○	○	○	○	○
電源供應板	—	○	○	○	○	○
其他及其配件	—	○	○	○	○	○

備考 1. “超出 0.1 wt %” 及 “超出 0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值

Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考 2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 3. “—” 係指該項限用物質為排除項目。

Note 3: The “—” indicates that the restricted substance corresponds to the exemption.

Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device.
- Do not use the device where wireless devices are not allowed.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.





Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

CAUTION

- Do not install this device if there is not at least 10 meters (30 feet) or more of wire between the electrical outlet and the electrical service panel.
- To reduce the risk of electric shock - Use only indoors.
- Risk of electric shock. Do not plug into another relocatable power tap or an extension cord.
- Use only in dry locations.
- USB for charging IT Equipment Only.
- Not intended to be mounted on a desk or similar furnishing surface.

- **WARNING:** Timer could turn on unexpected without the user being present. To reduce the hazardous condition - Unplug the appliance that is plugged into the receptacle(s) controlled by the timer before servicing.

Explanation of the symbols on the product label

Symbol	Explanation
	Indoor use only
	AC voltage
	DC voltage
	<p>RECYCLING</p> <p>This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.</p> <p>User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.</p>