

## User Guide Kasa Smart Wi-Fi Power Strip, 3-Outlets KP303

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# **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 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 <u>https://www.tp-link.com</u>.
- Our Technical Support and troubleshooting information can be found at <a href="https://www.tp-link.com/support/">https://www.tp-link.com/support/</a>.

## Introduction

With independent control of 3 smart outlets and always-on USB ports to charge 2 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

Hub Required Surge Protection

Scheduling

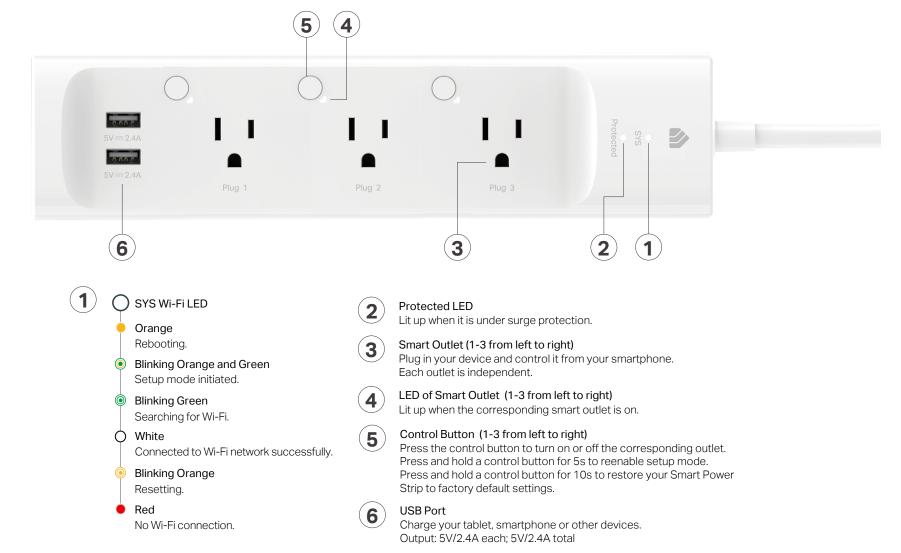
- 3 Smart Outlets Independently control 3 smart outlets from your smartphone with the Kasa Smart app.
- Surge Protection ETL certified surge protection shields electronics from power surges and overloading.
- 2 USB Ports Charge your tablet, smartphone, or other devices using the always-on USB ports.
- 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 3 individual smart outlets, with control buttons to turn on/off devices plugged in and LEDs to show you the current status. SYS, and Protected LEDs change color according to its status. See the explanation below:



## 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

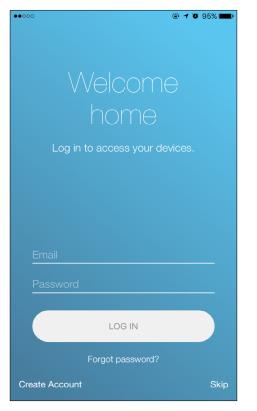
Go to Google Play or the Apple App Store or scan the QR code below to download the Kasa app on your Android or iOS smartphone or tablet.



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

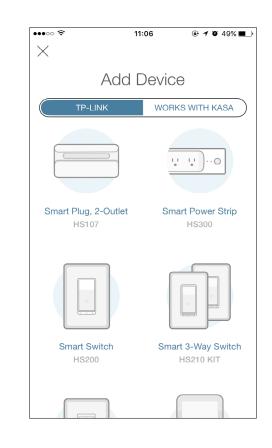
Open the app. Use your TP-Link ID to log in.

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 3 smart outlets of KP303 and you can tap on a smart outlet to control and manage.

### Home Page

•••• ?	11:20	@ <b>1</b> @ 44% 🔳 •
$\equiv$	Devices	+
SMART PL	UGS	
	Fan	
	Night Light	
	Plug 3	
	Plug 4	
	Plug 5	
	Plug 6	
		Smart Actions Activity

#### **Device Status**

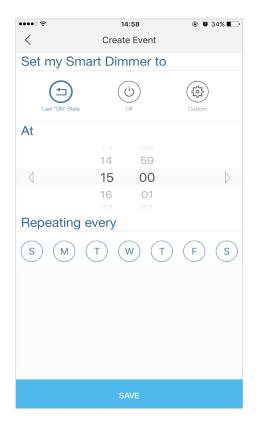


# **Configure Your Smart Power Strip**

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.



#### Preset Away Mode

Tap to preset the Away Mode and your

smart outlet will be randomly turned on/off during this time.

•••• ?	1′	1:03	@ <b>1 0</b> 54% <b></b> )	
<	Away	/ Mode		
Start time	Э			
	07	29		
$\triangleleft$	08	30	$\triangleright$	
	09	31		
End time				
	17	59		
$\triangleleft$	18	00	$\triangleright$	
	19	01		
Repeatin	g 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.

•••• ?	11:03	@ <b>1</b> @ 54% 💶 Þ
<	Timer	
After		
	27 28 29	
	00 hrs 30 m   01 31   02 32   03 33	in
Turn my	Smart Plug	OFF
	START	

## Check Usage

•

Tap to view and track energy consumption.

●●○○ 中国移动 令 17:	45 @ <b>1</b> Ø 92% <b>•••</b> •
- Usa	age
TO	YAY
Current Runtime	Total Runtime
0.02 hrs	0.37 <sub>hrs</sub>
PAST 7	DAYS
Daily Average	Total Runtime
0,08 hrs	0,08 hrs
PAST 3	0 DAYS
Daily Average	Total Runtime
0,08 hrs	0,08 hrs

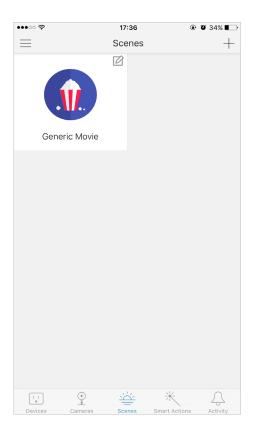
### **Device Settings**

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

•••• ?	17:45	🕑 🕇 🍯 92% 💼
$\leftarrow$	Device Setting	gs
Remot	e Control	$\bigcirc$
when y	Remote Control to use your ou are away from home or w gle Assistant or any other W integrations.	ith Amazon Alexa,
NAME A	ND ICON	
Ś	<b>Fan</b> Plug1	>
	Night Light Plug2	>
	Plug 3 Plug3	>
	Plug 4 Plug4	>
	Plug 5 Plug5	>

## **Create Scenes**

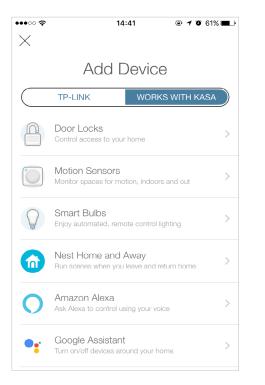
A scene is a preset group of smart devices that can be programmed, customized and activated simultaneously at the touch of a button from your smartphone or tablet, allowing you to easily set your mood, activity or fit any special occasion. This page allows you to preset how your smart home devices should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

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



# Authentication

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FCC compliance information statement

## FC

Product Name: Kasa Smart Wi-Fi Power Strip, 3-Outlets

Model Number: KP303

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:

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired operation.

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

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

#### FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

"To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."

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: 2019-07-25

#### **NCC** Notice

#### 注意!

依據 低功率電波輻射性電機管理辦法

第十二條 經型式認證合格之低功率射頻電機,非經許可,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或功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通行;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。前項合法通 信,指依電信規定作業之無線電信。低功率射頻電機需忍受合法通信或工業、科學以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。
- · 請不要私自打開機殼,不要嘗試自行維修本產品,請由授權的專業人士進行此項工作。

### 限用物質含有情況標示聲明書

	限用物質及其化學符號					
產品元件名稱	鉛 Pb	鎘 Cd	汞 Hg	六價鉻 CrVI	多溴聯苯 PBB	多溴二苯醚 PBDE
PCB	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
外殼	0	$\bigcirc$	0	0	$\bigcirc$	0
電源供應板	_	$\bigcirc$	0	0	$\bigcirc$	0
備考 1. "超出 0.1 wt %" 及 " 超出 0.01 wt %" 系指限用物質之百分比含量超出百分比含量基準值。 備考 2. " 〇 " 系指該項限用物質之百分比含量未超出百分比含量基準值。 備考 3. " 一 " 系指該項限用物質為排除項目。						

### **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.
- For passthrough devices, plug the power strips into the integrated electrical sockets of the devices, but devices of the same or another type root be stacked in normal use.

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.

### Explanation of the symbols on the product label

Symbol	Explanation
	Indoor use only
$\sim$	AC voltage
	DC voltage
	RECYCLING 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. 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.

#### Canada Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1) L'appareil ne doit pas produire de brouillage;

2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.