

Tapo App Guide

Smart Plugs

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About This Guide

This guide provides a brief introduction to the Tapo Smart Plugs and the Tapo app, as well as regulatory information.

Features available in Tapo may vary by model and software version. Tapo availability may also vary by region. All images, steps, and descriptions in this guide are only examples and may not reflect your actual Tapo experience.

Conventions

In this guide, the following convention is used:

Convention	Description
Blue	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.
Note	Ignoring this type of note might result in a malfunction or damage to the device.

More Info

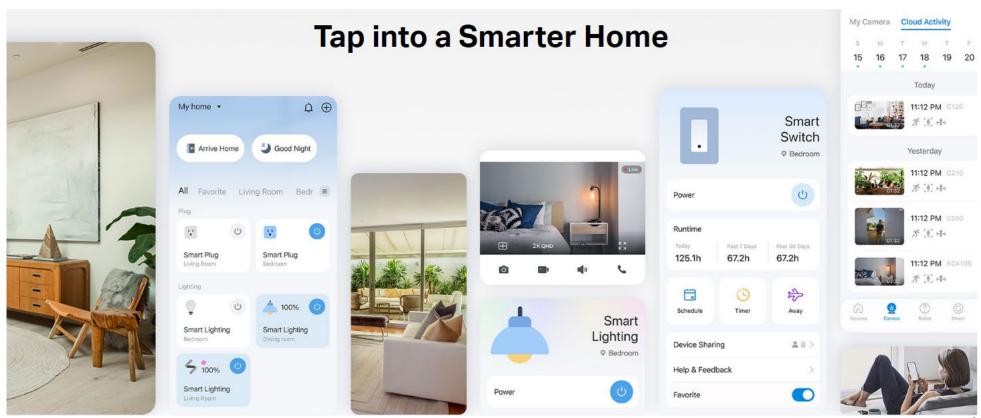
- Specifications can be found on the product page at https://www.tapo.com.
- Our Technical Support and troubleshooting information can be found at https://www.tapo.com/support/.
- A Technical Community is provided for you to discuss our products at https://community.tp-link.com.
- Setup Video can be found at https://www.tp-link.com/support/setup-video/.

Introduction to Tapo App 3.0

Tapo aims to help you live a smarter, easier, and more secure life. In the past few years, we are constantly striving to enhance customer experience and provide the best products and services possible. Marking a significant milestone, we're thrilled to introduce Tapo app 3.0. Dive into its new features!

- Better Looking The brand-new UI brings a fresh experience.
- More User-Friendly Optimized interaction and functions enable easy configuration.
- More Compatible Tapo app 3.0 supports Kasa devices.

Know more about Tapo app 3.0 at https://www.tp-link.com/landing/tapo-app-v3/.



Set Up Your Smart Plug

Follow the steps below to get started with your smart plug. Setup Videos can be found at https://www.tp-link.com/support/setup-video/.

Step 1. Download Tapo App

Get the Tapo app from the App Store or Google Play, or by scanning the QR code below.





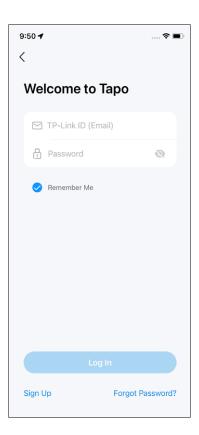
OR





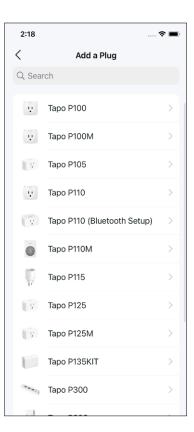
Step 2. Log In

Open the app, and log in with your TP-Link ID. If you don't have an account, create one first.



Step 3. Add Your Smart Plug

Tap the \oplus button in the app, tap Plugs and select your model and follow the in-app instructions to complete the setup.

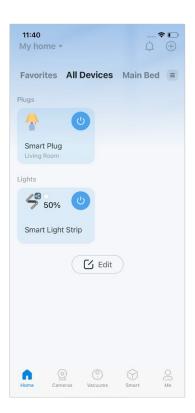


Basic Device Control

After successfully setting up your smart plug, you will see the home page of the Tapo app. Here you can view the status of all devices that you've added and manage them. You can tap on the device to control and manage.

Home Page

You can turn on or off the plug anytime anywhere and tap the card to enter the status page.

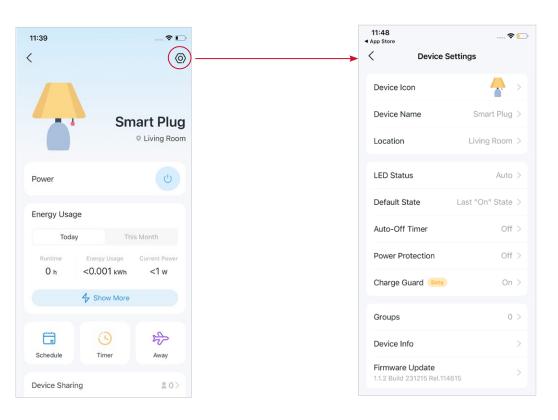


Device Status Page

You can create schedules, enable away mode, or set a timer to automatically control your device, view its runtime & energy usage, and more.

Device Settings Page

You can change your plug's name and icon, set the LED status, set default state, update firmware, and more.



^{*}Features and images may vary from product models.

Basic Device Settings

Check the device information and change its settings on the device settings page.

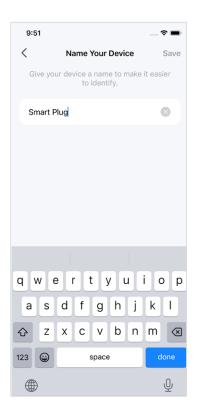
Basic Device Settings

Select the icon suitable for your device.

Select Device Icon Select Divice Icon Select Divice Icon Select Divice Icon Select Divice Icon

Change Device Name

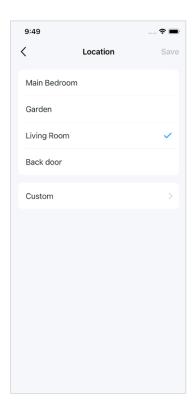
Give your device a name to make it easier to identify.



*Features and images may vary from product models.

Change Device Location

Choose where you've placed your device or customize the location as you want.



Set LED Status

Customize the LED status settings to make it more compatible with your life.

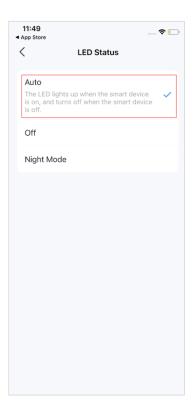
LED Status

Set LED status on the device settings page.

11:48 · 🗢 🗀 ■ App Store **Device Settings** Device Icon Device Name Smart Plug > Location Living Room > LED Status Auto 3 Default State Last "On" State > Auto-Off Timer Off > Power Protection Off > On > Charge Guard Beta 0 > Groups Device Info Firmware Update

Auto Mode

The auto mode means that the LED lights up when your plug is on, and vice versa.



*Features and images may vary from product models.

Off Mode

The off mode means that the LED won't light up or turn off regardless of whether your plug is on or off.



Night Mode

The night mode means that the LED will not light up during the specified period every day.

11:49

App Store

LED Status

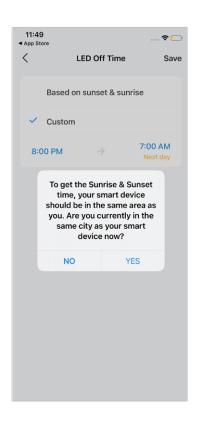
Auto

Off

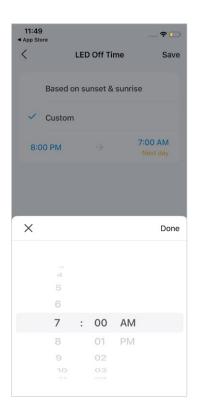
Night Mode
When enabled, the LED will be off during the specified period everyday.

LED Off Time
From 8:00 PM to 7:00 AM

If your plug is in the same area as you, you have the option to enable the LED to automatically turn off at sunset and turn back on at sunrise.



Or, you can customize the LED off time as you need.



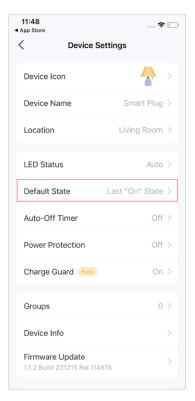
^{*}Features and images may vary from product models.

Set Default State

Set the default state you want your device to go to when it is reconnected to a power source.

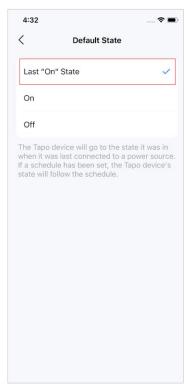
Default State

You can set your plug's state your device will be in when it reconnects to a power source as you need.



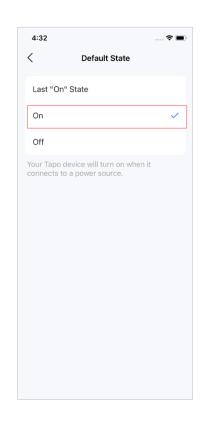
Last "On" State

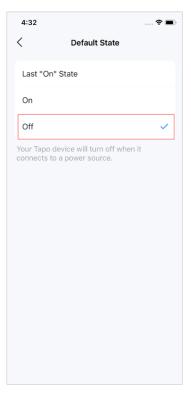
The Last "On" State means that your device will return to the same state it was in when it was last connected to a power source.



On/Off Mode

You can also choose the On/Off mode to turn on/off your device when it connects to a power source.





^{*}Features and images may vary from product models.

Power Protection

Enable this feature to power off your device when its power exceeds the set threshold.

Power Protection

Set Power Protection settings on the device settings page.

11:48 ■ App Store **Device Settings** Device Icon Device Name Smart Plug > Location LED Status Auto > Default State Last "On" State > Auto-Off Timer Off > Power Protection Off > On > Charge Guard Beta 0 > Groups Device Info Firmware Update

Custom Power

You can slide to customize the threshold for powering off your device as you need.

Or you can just tap // to enter the number you want.





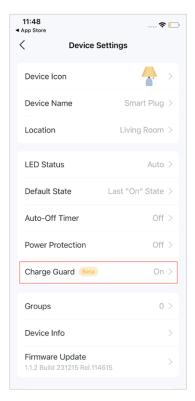
^{*}Features and images may vary from product models.

Charge Guard

Charge Guard could stop power output once the connected device is estimated to be fully charged, thereby reducing battery aging and prolonging battery life.

Charge Guard

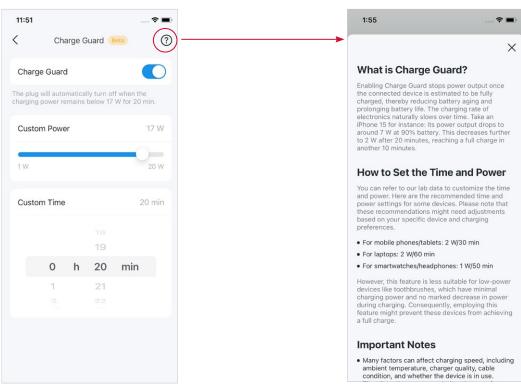
Set Charge Guard settings on the device settings page.



Custom Power/Time

Customize the power and time as you need. Once set, your plug will automatically turn off when the charging power remains below the set power for the designated period.

If you are not sure about the time and power settlings or simply want to learn more, tap on the upper right and refer to the FAQ.



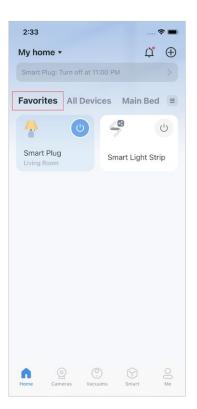
^{*}Features and images may vary from product models.

Favorite Devices

Gather the devices you use most often to Favorites so you can easily find them.

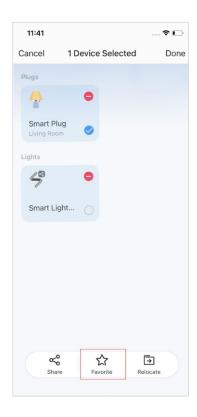
Favorites

You can easily find and control your plugs under Favorites.



Method 1: On the Home Page

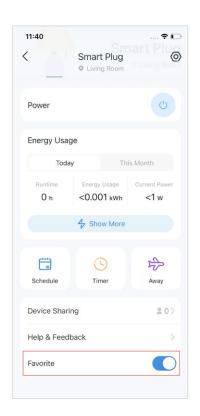
Long press your device card on the home page and tap Favorite.



*Features and images may vary from product models.

Method 2: On the Device Settings Page

Go to your plug's device settings page and turn on Favorite at the bottom.



Configure Your Smart Plug

You can configure your smart plug by setting Schedule, Timer, Away Mode and more.

Power On/Off At One Tap

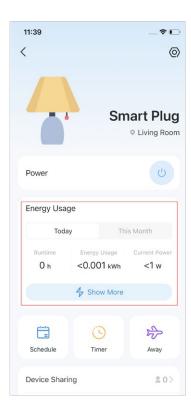
Quickly power on or off your plug with a tap.

Smart Plug Living Room Power Energy Usage Today This Month Runtime O h <0.001 kwh 1 w Show More Current Power 1 w Device Sharing Device Sharing

Check Runtime and Energy Usage

Check the runtime, energy use, and current power of your plug today and this month.

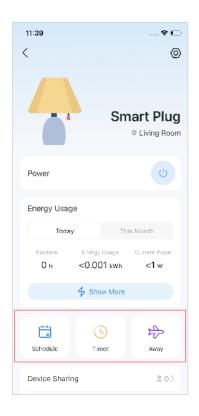
Note: Not available for all Tapo smart plugs.



*Features and images may vary from product models.

Main Features

On the device status page, you can use the Schedule, Timer, and Away Mode features.



Set Schedules

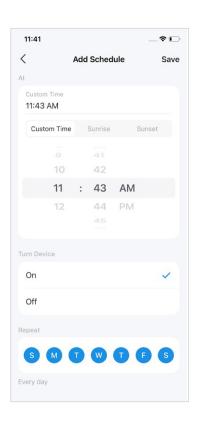
Set Schedules to automatically turn on/off your device at set times according to your daily routine.

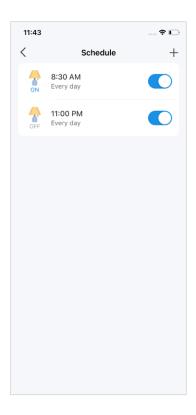
1. Tap Schedule on the Device Setting page and tap the + icon in upper right corner.

2. Add a schedule for your plugged device to automatically turn on/off to simplify your daily routine.

For example, you can set your plugged light to turn on at 8:30 AM and turn off at 11:00 PM every day.







^{*}Features and images may vary from product models.

Set Timer

Set the countdown timer and your smart plug will be automatically turned on/off after the time ends.

Method 1: On the Device Status Page

1. Tap Timer to set the timer settings.

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Smart Plug

Living Room

11:39

Power

Energy Usage

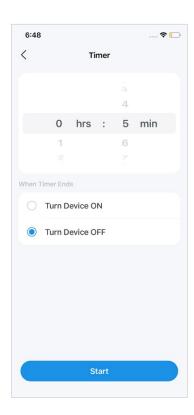
Schedule

Device Sharing

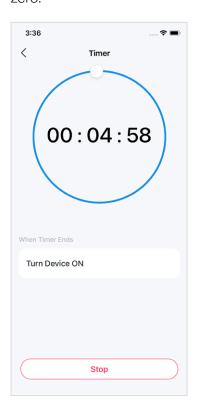
<0.001 kWh

4 Show More

2. Set the time you want your device to automatically turn on/off after the timer ends.



Once you start the timer, a countdown will begin, and your device will be automatically turned on or off when the countdown reaches zero.



Away

20>

^{*}Features and images may vary from product models.

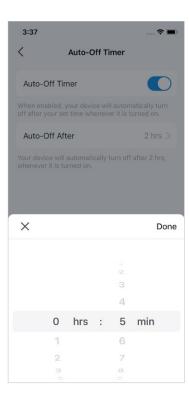
Method 2:

On the Device Settings Page

1. Choose the Auto-Off Timer on the device settings page.

2. Enable the timer and set the time. Once your device is turned on, it will automatically turn off after the time ends.



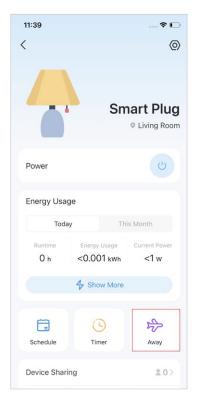


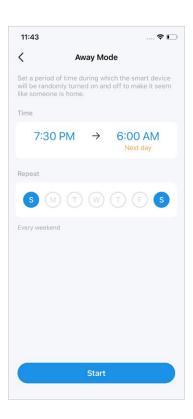
^{*}Features and images may vary from product models.

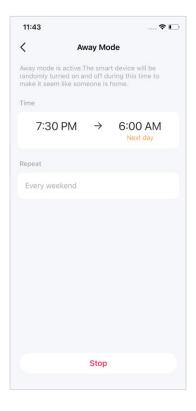
Set Away Mode

Set Away Mode for your smart plug to turn on/off automatically at random intervals while you are away to make the appearance that someone is at home

- 1. Tap Away Mode on the device status page.
- 2. Set the time and the days you want your device to randomly turn on/off to make it seem like someone is at home.
- e.g. I want the light to turn on and off between 07:30 to 06:00 every Saturday and Sunday.







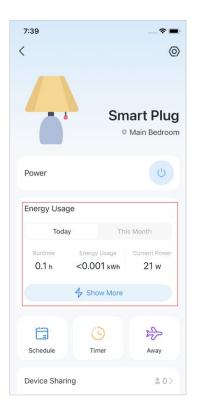
^{*}Features and images may vary from product models.

Energy Monitoring

Use Energy Monitoring to check your device's runtime, real-time energy use, and current power today and this month.

1. Engery Monitoring

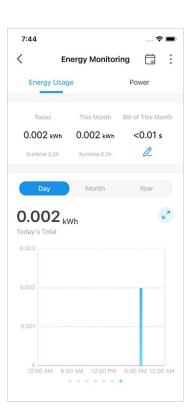
Your device's runtime, real-time energy usage, and currect power today and this month are shown clearly on the device status page.



*Features and images may vary from product models.

2. Energy/Power Usage

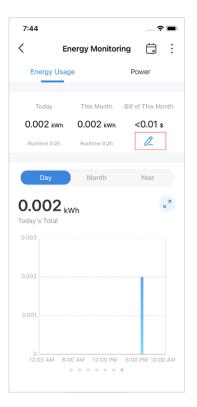
Tap Show More to learn about the details about your daily, monthly, and yearly energy usage and power usage in the past 24 hours or 7 days.





2.1 Bill Settings

Click the icon on the energy monitoring page to custom your bill settings.



2.1.1 Singular Billing

For Singular Billing, your bill will only be calculated at the same price.

7:44

X Bill Type

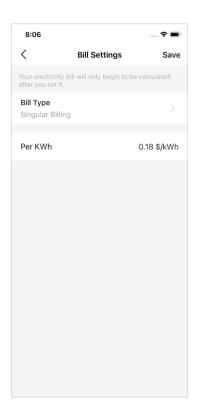
Singular Billing

Your bill will always be calculated at the same price.

Periodic Billing

Your bill will be determined by how much energy you use and when you use it. The prices and peak times vary based on the season and day of the week.

You can set the electricity price as you need and it will only be calculated after you set it.

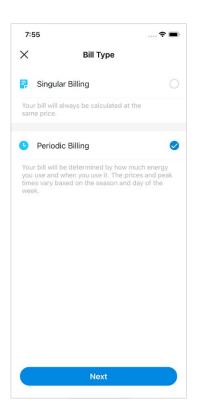


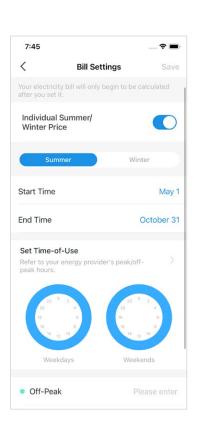
^{*}Features and images may vary from product models.

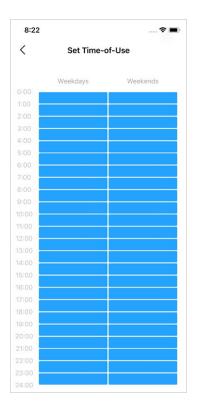
2.1.2 Periodic Billing

For Periodic Billing, your bill will be determined by how much energy and when you use it.

You can set the prices for different peak times as you need based on the season and day of the week with Individual Summer/Winter Price and Set Time of Use options.





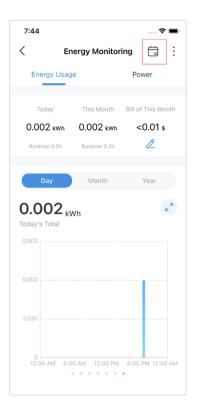


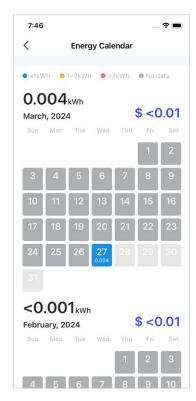


^{*}Features and images may vary from product models.

3. Energy Calendar

Tap the icon on the upper right to check your energy calender.





^{*}Features and images may vary from product models.

4. Export/Delete Data

Tap the icon on the upper right to export or delete your energy monitoring data.



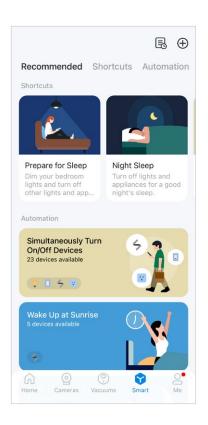
Smart Actions

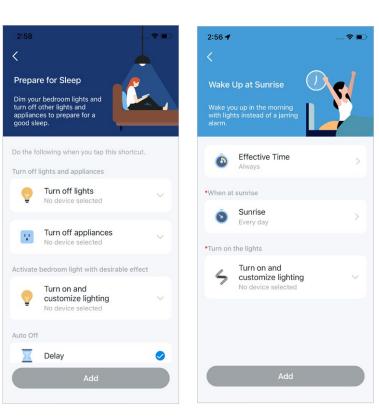
Smart Actions automate repetitive tasks, allowing you to breeze through tedium with utmost ease. Set everything up once and never have to worry about it again. With Smart Actions, giving your home that level of intelligence is a cinch. Shortcut lets you control multiple devices with just a tap. Automation allows your devices to do what you want, when you want; for example, turn off the plug at sunset.

Option 1: Edit based on the featured actions

1. Go to the Smart Actions page and you will see the Featured Actions (Shortcut or Automation).

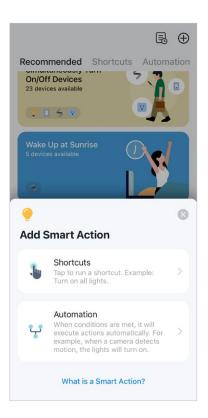
2. Tap on a featured action. Select the devices and set the time as needed and tap ADD to save changes.





Option 2: Create your own actions

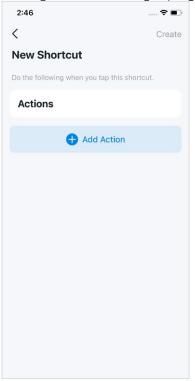
1. Go to Smart page. Tap + on the top right to add a simple and smart action.

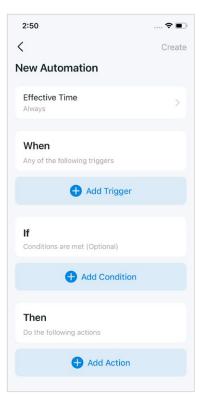


2. For Shorcuts: Tap + to add action like turning on the smart plug.

For Automation: Tap + to add triggers (When) like the trigger time, tap + to add conditions (If) like when the bedroom light is on, and tap + to add actions (Then) like

turning on the smart light plug.



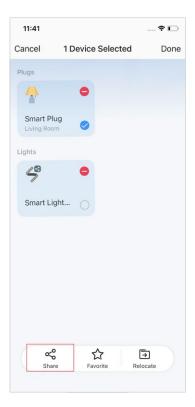


Share Your Smart Plug

You can invite your family members to manage your Tapo devices together by entering the TP-Link ID (email) you want to share the devices with.

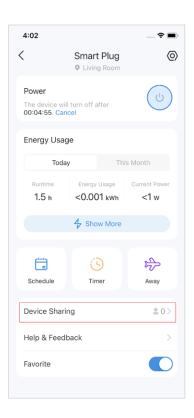
Option 1

On the home page, long press the plug card and tap Share.



Option 2

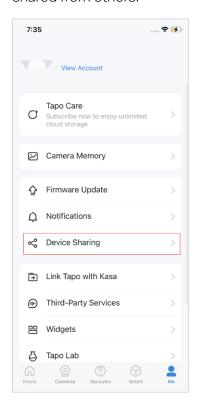
Go to the Device Status page, slide up and tap Device Sharing.



*Features and images may vary from product models.

Option 3

Go to the Me page and tap Device Sharing to view your shared devices and devices shared from others.

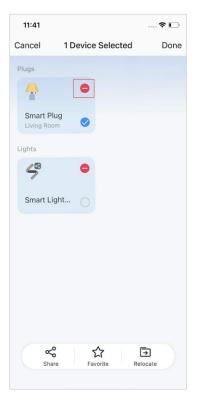


Reset Your Smart Plug

There are three ways to reset your smart plug.

Option 1

Go to the Home page. Long press your smart device icon card and then tap ____ to remove and reset your device.

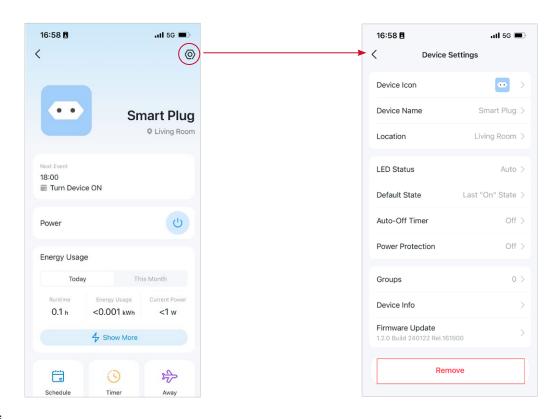


Option 2

Go to the Device Status page and tap the icon in the top right corner.



Tap REMOVE at the bottom to reset your device.



^{*}Features and images may vary from product models.

Option 3

Press and hold the control/power button for about 5 seconds to reset Wi-Fi while keeping previous settings.

Press and hold the control/power button for about 10 seconds to factory reset the plug.

*Here are for demonstrations only. Images may differ from actual products.

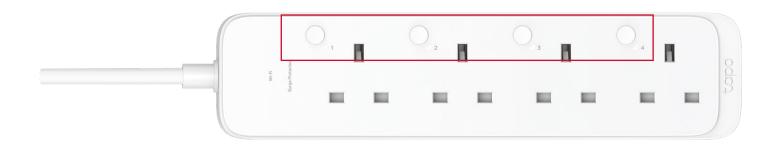


Option 3

Press and hold the control/power button for about 5 seconds to reset Wi-Fi while keeping previous settings.

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*Here are for demonstrations only. Images may differ from actual products.



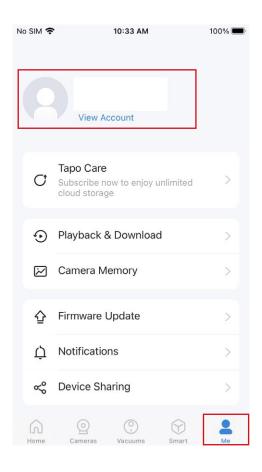


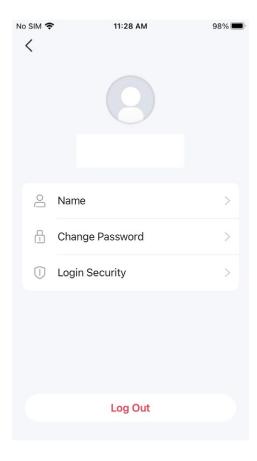
Me Page

The Tapo app offers a list of advanced features to fulfill diverse smart home needs.

Manage Your Account

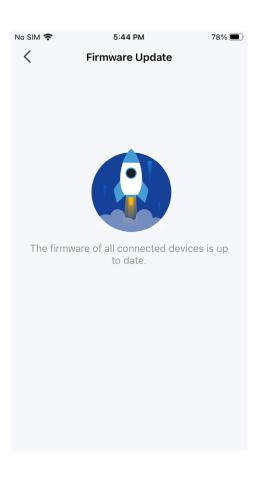
Open the Tapo app, tap Me on the bottom to enter the page. Then you can tap your avatar or account to change the avatar, name, password, and login security.





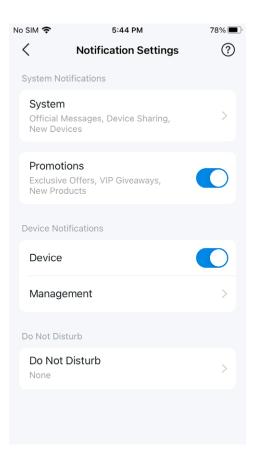
Firmware Update

Tap to check if any firmware updates are available on this page and update your devices as instructed.



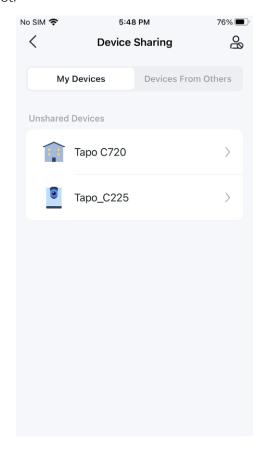
Notifications

Turn on Notifications to allow Tapo to show alerts on the Lock Screen, Banners, and Notification Center as needed.



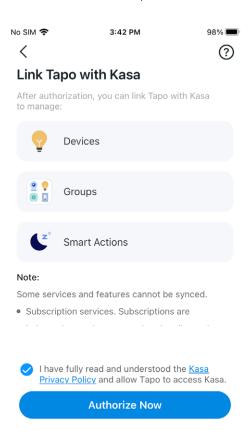
Device Sharing

Share your Tapo device with your families and check the devices shared by others. Tap the contonion inviter to the Deny List.



Link Tapo with Kasa

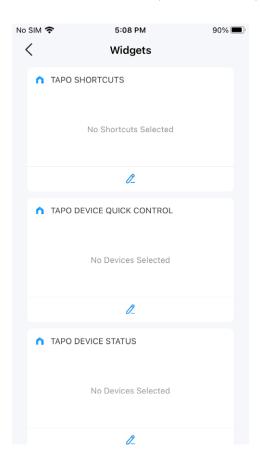
You can link Tapo with Kasa to Manage Devices, Groups, and Smart Actions. Tap Authorize Now to allow Tapo to access Kasa.

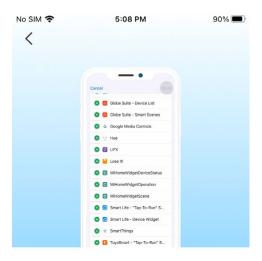


Widgets

With Widgets, you can conveniently control your smart device from the home screen on Android devices or the Today View on iOS devices.

Note: For detailed instructions, please refer to https://www.tp-link.com/support/faq/3313/.





How to use Widgets

With widgets, you can conveniently control your smart devices from the Today View on your iPhone, iPad or iPod touch.

- Swipe right over the Home screen or Lock screen of your iPhone, iPad or iPod touch. You can see your widgets in the Today View.
- Scroll to the bottom and tap "Edit". For iOS 14 and above, tap "Customize" at the bottom to continue.
- 3. Tap "+" to add Tapo widgets.
- 4. Tap "Done" to finish.

Note: If the widgets disappear due to the ins

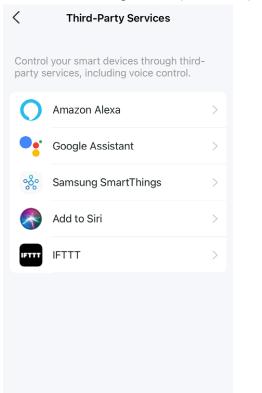
Third-Party Services

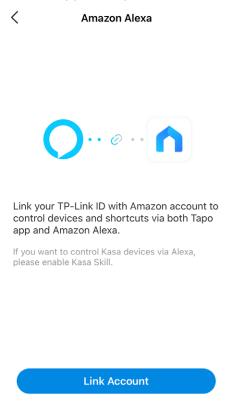
You can control your smart devices through third-party services, including voice control.

Amazon Alexa

Follow the in-app instructions.

For troubleshooting, visit https://www.tp-link.com/support/faq/2780/.

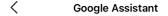




Google Assistant

Follow the in-app instructions.

For troubleshooting, visit https://www.tp-link.com/support/faq/2779/.





Link Tapo with Google to control your smart devices with simple voice commands or via the Google Home app.

If you want to control Kasa devices via Google Assistant, please enable Kasa Actions.

· Third-Party Services

The Google Assistant provides voice commands that allow you to control lights, plugs, and many other devices around the home by saying "OK Google" or "Hey Google".

Link from Google Home app

Third-Party Services

You can control your smart devices through third-party services, including voice control.

Samsung SmartThings / Add to Siri / IFTTT

Tap the one as needed and refer to the FAQs to set up. Add to Siri is for iOS devices only.

