

# **User Guide**

Wire-Free Security Camera System

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# **About This Guide**

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

Please note that 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 Camera 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 <a href="https://www.tapo.com">https://www.tapo.com</a>.
- Our Technical Support and troubleshooting information can be found at https://www.tapo.com/support/.

# Introduction

Tapo Smart Hub works as your smart home ecosystem center. It connects up to 64 smart buttons, sensors, or Sub-1G switches\*\* + 4 cameras or video doorbells (Tapo C420, Tapo C400, Tapo D230) to build a smart ecosystem for your home.

- Works with Tapo Smart Devices\* Connect up to 64 smart buttons, sensors, or Sub-1G switches\*\* + 4 cameras or video doorbells (Tapo C420, Tapo C400, Tapo D230) to build a smart ecosystem for your home.
- Smart Alarm & Chime Turn your hub into a smart alarm or chime by pairing it with Tapo cameras, video doorbells, sensors, and more. 19 built-in ringtones are also provided for your choice.
- microSD Card Slot (Up to 512 GB)<sup>†</sup> Insert a microSD card to store recorded videos of the connected cameras and doorbells.
- Wireless/Wired Networking Connect your Hub to your home network via wired or wireless connection.

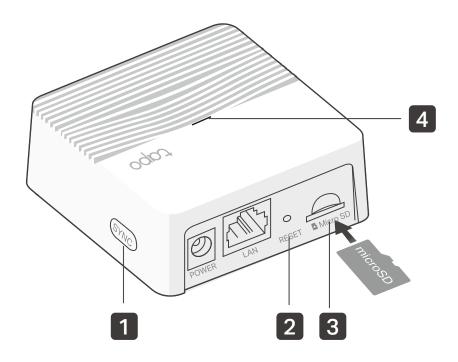
<sup>†</sup>microSD card needs to be purchased separately.

\*Tapo H200 can work with Tapo smart sensors, buttons, Sub-1G switches, cameras and video doorbells. Scan the QR code to visit the Tapo website for all supported products.

\*\*Tapo H200 only supports Sub-1G devices working in specified frequency bands:

863.35MHz, 864.35MHz, 868.35MHz (for EU/UK) or 920.9MHz, 921.7MHz, 922.3MHz (for US/AU). Actual supported bands may vary by region/country.

# **Appearance**



### 1 SYNC

Press to pair with the camera, or silence the hub when it rings.

## 2 RESET

Press and hold for about 5 seconds until the hub LED quickly blinks red to reset the hub.

## 3 microSD Card Slot

Insert a microSD card to record camera videos locally. Initialize the microSD card within the Tapo app first.

\*microSD card not included.

#### 4 Status LED

Indicate the status of your hub.

# Status LED

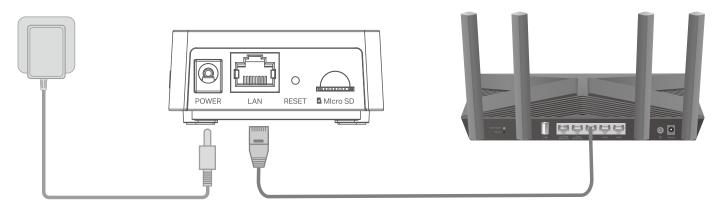
Solid red	Starting up
Blinking red and green	Ready for setup
Solid amber	Connected to router
Solid green	Connected to the cloud
Blinking green slowly	Pairing
Blinking red quickly	Hub resetting
Blinking green quickly	Hub updating

# Set Up Your Camera

Follow the steps below to get started with your new hub.

### **Step 1. Connect the Hardware**

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



### Step 2. Download Tapo App

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





OR





## Step 3. Log In

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

## Step 4. Set Up

Tap the  $\bigoplus$  button in the app and then the Tapo brand. Select Hubs and then your model. Follow app instructions to set up your hub.



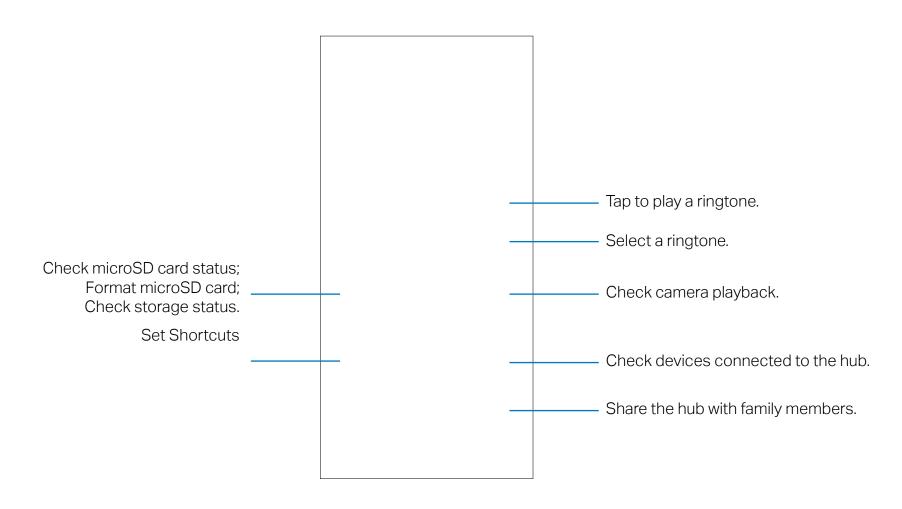
# Install a microSD



# Manage Your Hub

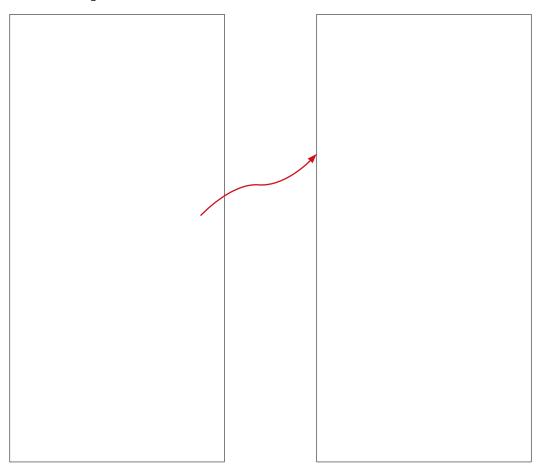
After you successfully set up the hub, you will see your device listed on the home page. You can view and manage your hub from anywhere at any time with the Tapo app.

### **Status Page**



## **Settings Page**

On Status page, tap  $\{ignizering\}$  to enter the settings page. You can change your device name and location, set network connection (connect your hub to Wi-Fi), select ringtone, turn on/off status LED, set auto reboot time, etc.



# Authentication

#### **FCC** compliance information statement



**Product Name: Tapo Smart Hub** 

**Model Number: Tapo H200** 

Component Name	Model
DC ADAPTER	DC-005

#### **Responsible Party:**

**TP-Link USA Corporation** 

Address: 10 Mauchly, Irvine, CA 926181 Website: http://www.tp-link.com/us/

Tel: +1 626 333 0234 Fax: +1 909 527 6804

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: 2023-12-26

#### **FCC** compliance information statement

**Product Name:** DC ADAPTER **Model Number:** DC-005

**Responsible Party:** 

**TP-Link USA Corporation** 

Address: 10 Mauchly, Irvine, CA 926181 Website: http://www.tp-link.com/us/

Tel: +1 626 333 0234 Fax: +1 909 527 6804

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.

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: 2023-12-26

#### **CE Mark Warning**



This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

#### **OPERATING FREQUENCY (the maximum transmitted power)**

2412MHz-2472MHz (20dBm)

#### **EU Declaration of Conformity**

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011/65/EU and (EU)2015/863.

The original EU declaration of conformity may be found at <a href="https://www.tapo.com/en/support/ce/">https://www.tapo.com/en/support/ce/</a>

#### **RF Exposure Information**

This device meets the EU requirements (2014/53/EU Article 3.1a) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The device complies with RF specifications when the device used at 20 cm from your body.

### UK CA

#### **UK Declaration of Conformity**

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.

The original UK declaration of conformity may be found at <a href="https://www.tapo.com/support/ukca/">https://www.tapo.com/support/ukca/</a>

#### **Canadian Compliance 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'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement

#### **Radiation Exposure Statement:**

This equipment complies with IC 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.

#### Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

#### **Industry Canada Statement**

CAN ICES-3 (B)/NMB-3(B)

#### **Korea Warning Statements:**

당해 무선설비는 운용중 전파혼신 가능성이 있음.

#### **NCC Notice**

注意!

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。
- 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

設備名稱: T	Tapo Smart Hub 型號(型式): Tapo H200					
Equipment n	nt name Type designation (Type)					
單元	限用物質及其化學符號 Restricted substances and its chemical symbols					
Unit	鉛	汞	鎘	六價鉻	多溴聯苯	多溴二苯醚
	Lead	Mercury	Cadmium	Hexavalent chromium	Polybrominated biphenyls	Polybrominated diphenyl ethers
	(Pb)	(Hg)	(Cd)	(Cr <sup>+6</sup> )	(PBB)	(PBDE)
PCB	$\bigcirc$	$\bigcirc$	$\circ$		$\bigcirc$	$\circ$
外殼	$\bigcirc$	$\bigcirc$			$\bigcirc$	$\circ$
電源供應器		$\circ$		$\circ$	0	$\circ$
其他及其 配件	_	0	0	0	0	0

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: "O" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 3. <sup>1</sup>一 <sup>1</sup> 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.



Продукт сертифіковано згідно с правилами системи УкрСЕПРО на відповідність вимогам нормативних документів та вимогам, що передбачені чинними законодавчими актами України.

#### **Safety Information**

- Do not use damaged charger or USB cable to charge the device. Do not use any other chargers than those recommended.
- Do not use the device where wireless devices are not allowed.
- Adapter shall be easily accessible.
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don't hesitate to contact us.
- Keep the device away from fire or hot environments. DO NOT immerse in water or any other liquid.
- Do not disassemble, repair or modify the product.
- Do not place near automatically controlled devices such as fire alarms. Radio waves emitted from this product may cause such devices to malfunction resulting in an accident.
- Observe restrictions on using wireless products in fuel depots, chemical plants or when blasting operations are in progress.

- Do not use liquid to clean the product. Only use a dry cloth.
- Never put metal objects inside the product. If a metal object enters the product turn off the circuit breaker and contact an authorised electrician.
- This product is not intended to be used when providing medical care. Consult the manufacturer of any personal medical devices, such as pacemakers or hearing aids to determine if they are adequality shielded from external RF (radio frequency) energy.
- Do not use this product in health care facilities. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.
- Do not place heavy objects on top of the product.
- When you leave the product unused for a long time unplug the product from the power outlet.
- Product should be kept away from heat sources such as radiators, cookers etc. it should not be placed in places where the temperature is less than -20 degrees or greater than 45 degrees.
- This product may interfere with other electronic products such as TV, radios, personal computers, phones or other wireless devices.

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.

#### Explanation of the symbols on the product label

#### Symbols may vary from products

Symbol	Explanation
	Class II equipment
	Class II equipment with functional earthing
$\sim$	Alternating current
	DC voltage
<b>◇-©-</b> ◆	Polarity of output terminals

Symbol	Explanation
	Indoor use only
4	Dangerous voltage
<u></u>	Caution, risk of electric shock
VI	Energy efficiency Marking
	Protective earth
	Earth
	Frame or chassis
	Functional earthing
<u></u>	Caution, hot surface
$\triangle$	Caution
ı	Operator's manual
	Stand-by

Symbol	Explanation
	"ON"/"OFF" (push-push)
$\Rightarrow$	Fuse
→ N	Fuse is used in neutral N
	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.
	Caution, avoid listening at high volume levels for long periods
	Disconnection, all power plugs
m	Switch of mini-gap construction
μ	Switch of micro-gap construction (for US version) Switch of micro-gap / micro-disconnection construction (for other versions except US)
ε	Switch without contact gap (Semiconductor switching device)