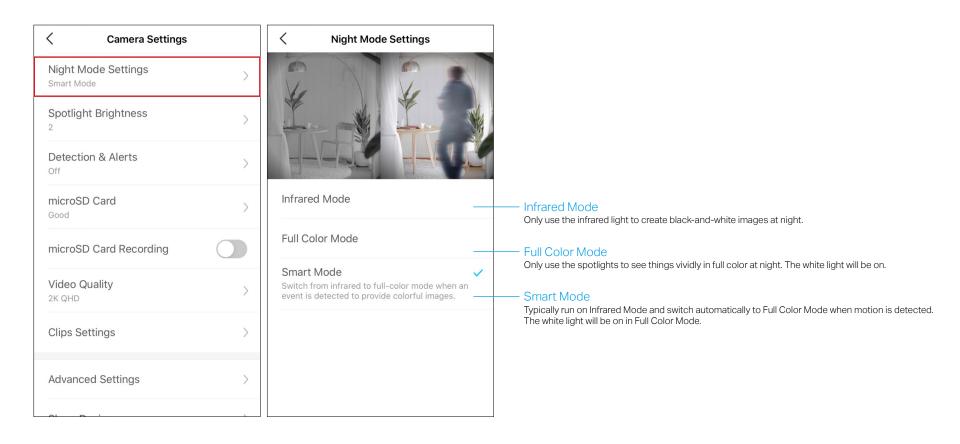
Night Vision Mode

Unlike standard cameras' black and white night view, this smart wire-free camera is equipped with a high-resolution sensor and spotlights, helping enhance your security view with vivid colors even at night. You can choose a preferred night mode and adjust the white light brightness as needed.

Select Night Mode

Go to Camera Settings > Night Mode Settings, and select your preferred night mode.



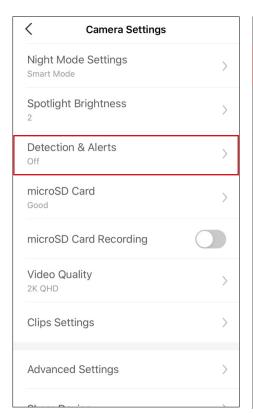
Camera Detection & Alerts

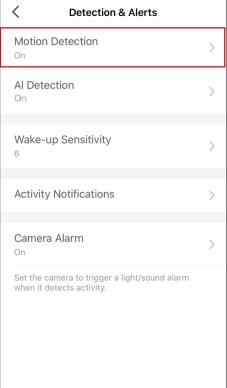
Receive notifications and check feeds when the camera detects a motion or person/pet/vehicle. Insert a microSD card or subscribe to Tapo Care to record the clips when activity detected. Otherwise, you can only receive the notifications.

Note: Initialize the SD card on the Tapo app before using it.

Step 1: Turn On Detection

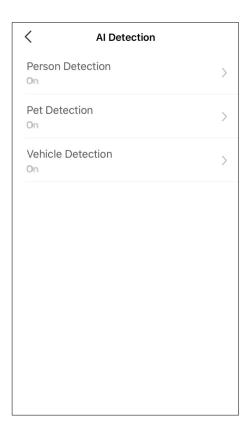
Go to Camera Settings page and tap Detection & Alerts to turn on the detection and customize motion zones and sensitivity.





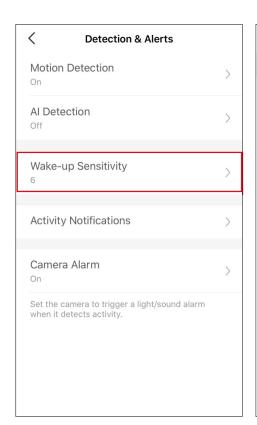
Al Detection

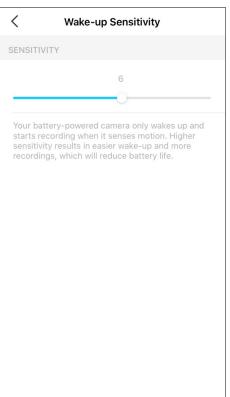
When your camera detects person/pet/vehicle, it will send you notifications or even sound an alarm. You can adjust the detection sensitivity.



Wake-up Sensitivity

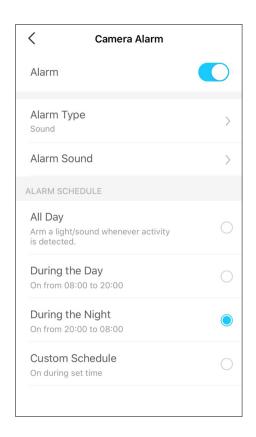
Your battery-powered camera only wakes up and starts recording when motion is detected. You can set how easily the camera wakes up.





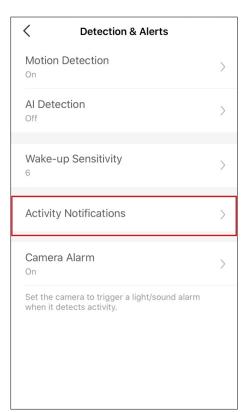
Camera Alarm

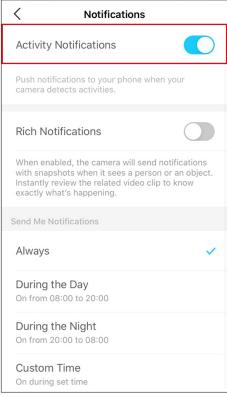
Customize Camera Alarm settings to trigger a light/sound alarm to frighten away unwanted visitors when your camera detects activities. You can also set the Alarm Schedule as needed.



Turn On Activity Notifications

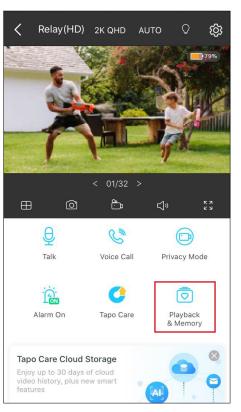
Turn on Activity Notifications to get instant alerts when your camera detects activities. You can customize the time when the camera sends you notifications.

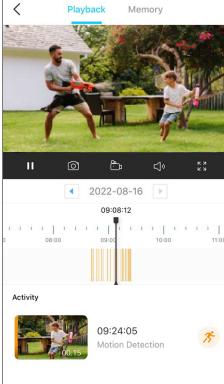




Step 5: Check Recordings

On the Live View page, tap Playback to find all recordings. Tap the colored sections or the video clips below to check the activity detected.

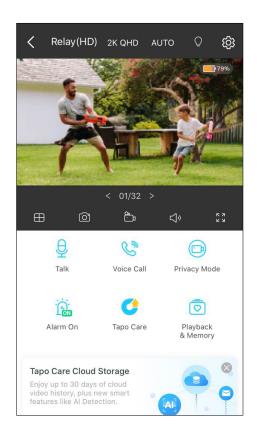


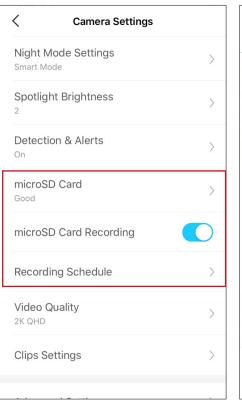


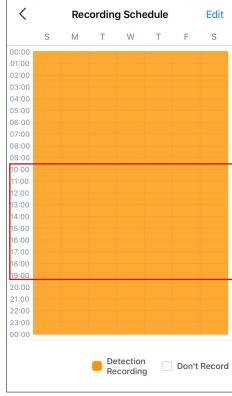
Detection Recordings

Start recording when events are detected. You need a microSD card or subscribe to Tapo Care to save videos. It's suggested to initialize the SD card on the app before using it.

- 1. On the Live View page, tap (to enter the Camera Settings page.
- 2. Toggle on to enable the microSD Recording function and set the Recording Schedule for 24-hour Recording as needed.



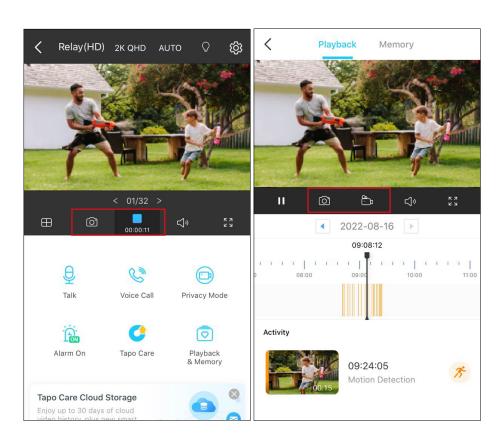




Manual Recording

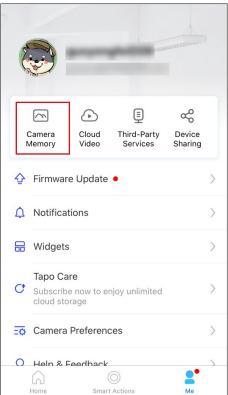
When watching live or playback, you can take screenshots and record video clips anytime you want. Photos and videos you take will appear in the Memory page, and you can download them to your phone or share with your family.

1. On the Live View or Playback page, tap to take photos and tap to record video clips.



- 2. Go to LIVE View page, tap Playback and enter Memory page, or go to Me
 - > Camera Memory to view, download, and share photos and videos you take.

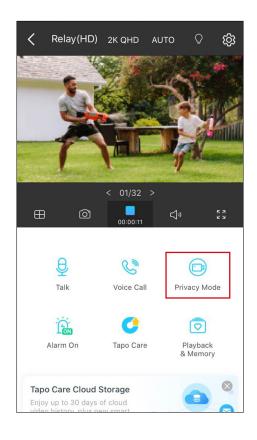


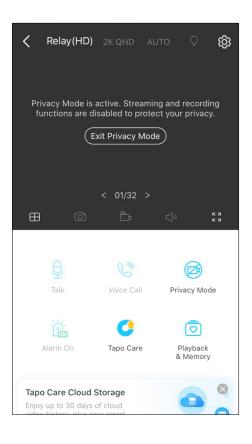


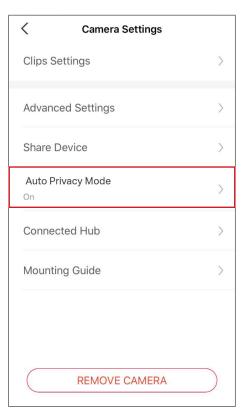
Privacy Mode

On the Live View page, tap Privacy Mode to enable the Privacy Mode. When enabled, streaming and recording functions will be temporarily disabled to

protect your privacy. You can tap Exit Privacy Mode to exit Privacy Mode and the camera will be back to work. You can also go to Camera Settings > Auto Privacy Mode to enable privacy mode when charging the camera.

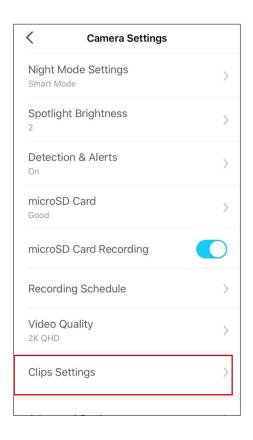


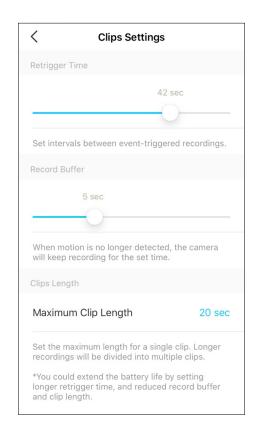




Clips Settings

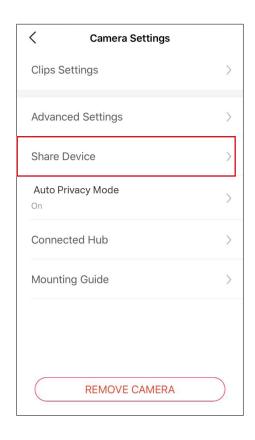
You can set the Retrigger Time, Record Buffer amd Maximum Clip Length as you like. You could extend the battery life by setting longer retrigger time, and reduced record buffer and clip length.

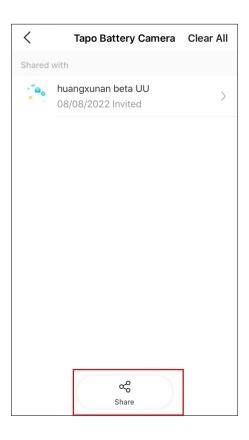




Share Camera

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.







Smart Actions

Smart Actions automate repetitive tasks, allowing you to blaze 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 snap. Shortcut lets you perform an action with a simple tap. Automation allows you to automate tasks to be performed at a set time. e.g. Turn on the lamp plugged into your Tapo smart plug when your camera detects motion.

to save changes.

Option 1: Edit based on the routine actions

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

Routine Actions
Shortcuts

No SIM
Shortcut

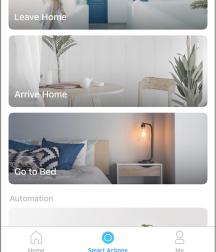
Shortcut

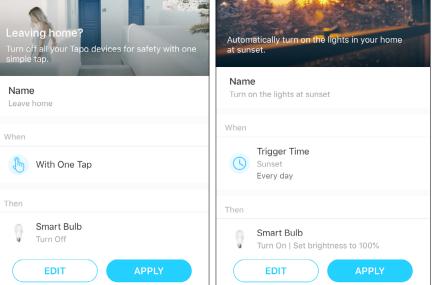
Leave Home

No SIM
No SIM
No SIM
Automation

Automatically turn on the lights is at sunset.

No SIM
No SIM
Automatically turn on the lights is at sunset.



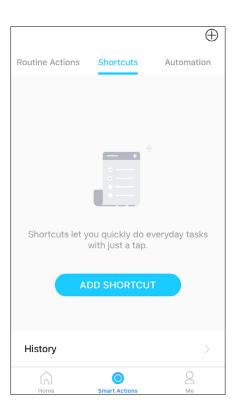


2. Tap on a routine action. Tap EDIT to change the settings as needed and tap APPLY

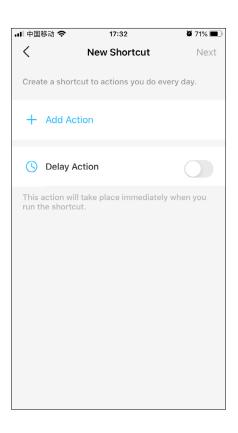
⊕ 9% □

Option 2: Create your own shortcuts

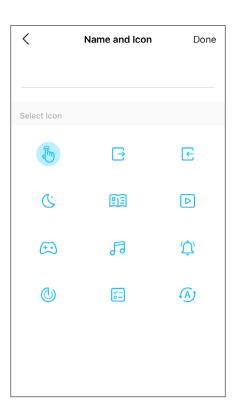
1. Go to Shortcuts page. Tap + on the top right to add a simple and smart action.



2. Add an action and choose whether to delay the action.

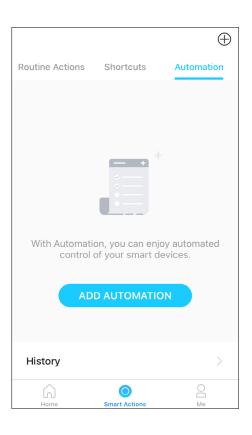


Name your shortcut and choose an icon.Tap Done to save all the settings.

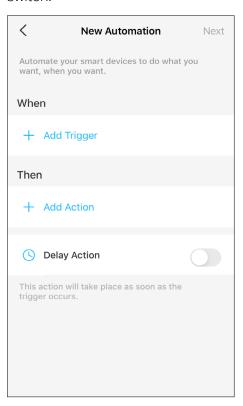


Option 3: Create your own actions

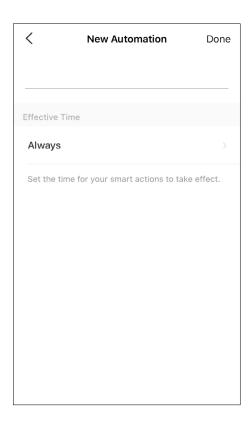
1. Go to Automation page. Tap + on the top right to add a simple and smart action.



2. Name the new action. Tap + to add conditions (When) like the trigger time, and tap + to add tasks (Then) like turning on the switch.

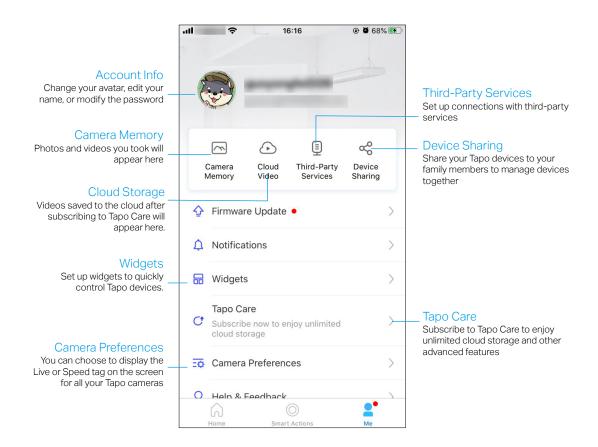


3. Name your automation and set the effective time for the automation. Tap Done to save all the settings.



Check Me Page

On this page, you can edit your account, quickly check the memorable moments you saved, set up connections with third-party services, subscribe to Tapo Care, set useful widgets, or find the FAQs related to the Tapo app.



Authentication

FCC compliance information statement



Product Name: Smart Wire-Free Security Camera System

Model Number: Tapo C420S2/S1

Component Name	Model	
AC ADAPTER	T090085-2B1	
USB ADAPTER	A8-501000	

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: 2022-08-16

FCC compliance information statement

Product Name: AC ADAPTER Model Number: T090085-2B1 Product Name: USB ADAPTER Model Number: A8-501000

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: 2022-08-16

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 https://www.tapo.com/en/support/ce/

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 https://www.tapo.com/support/ukca/

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: S	mart Wire	e-Free Secu	rity Camera	a System 型號	(型式): Tapo C420S2/S1			
Equipment r	juipment 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 ⁺⁶)	(PBB)	(PBDE)		
PCB	\circ	\circ		\bigcirc	\circ	0		
外殼	\bigcirc	\bigcirc			\bigcirc	\circ		
電源供應器		\circ	0	\circ	0	\circ		
其他及其 配件	_	0	0	0	0			