

Quick Start Guide

Battery-Powered Outdoor Security Camera Tapo C400/Tapo C401/TC80

*Images may differ from actual products.



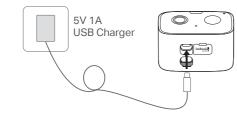
Setup Video

Scan QR code or visit https://www.tp-link.com/support/setup-video/#cloud-cameras



1 Charge the Battery

The battery comes partially charged. We recommend that you fully charge the battery before use. This will take about five and a half hours.



- 1. Peel off film from the camera before use
- 2. Charge the battery using the USB cable in the package, Inappropriate cables may result in slow charging or failure to charge.
- 3. Warning: Do not tear off the silicone part by force as it may affect the waterproof performance.
- 4. When you plug in the USB charger, the LED should blink amber quickly for 3 seconds. If not, make sure the power is running and check your connection.
- 5. Keep the ports firmly covered when not in use to ensure waterproof performance
- 6. The camera may not power up after falling. Plug in the USB charger to power
- 7. Check the battery status on the Tapo app after setup.

2 Set Up the Camera

1. Get the Tapo app from the App Store or Google Play, and log in.



2. Open the cover, then press and hold the On/Off button ψ for about 3 seconds to turn it on.

Open the Tapo app, tap the (+) button in the app, and select your model. Then follow the app instructions to set up vour camera.





3 Camera Mounting Tips

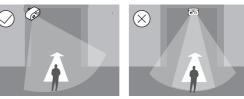
- 1. Avoid placing behind glass. Glass will obstruct the motion sensor of your camera.
- 2. Choose a proper location to mount your camera, or it will be triggered too often by false alarms.
- Avoid pointing the camera directly at swaying trees.
- Avoid pointing the camera directly at vehicles and pedestrians on the road
- Avoid pointing the camera directly at street lamps and sunlight.
- 3. Do not place the camera upside down.
- 4. Keep the motion sensor level for best results.



Tilt the camera downwards at an angle of about 20°.



6. Mount your camera to the side so that movement goes across the lens' field of view to better trigger motion detection and Al detectio



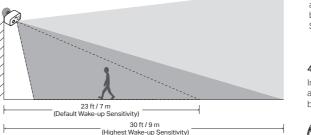
*Do not mount facing the direction of movement.

7. For optimal detection performance, we recommend mounting the camera 7-10 ft (2-3 m) above the ground.

PIR Detection Zone (Default Wake-up Sensitivity*) PIR Detection Zone (Highest Wake-up Sensitivity*)



Height: 7-10 ft

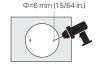


*You can adjust the sensitivity in Camera Settings > Detection > Wake-up Sensitivity. The FOV and PIR detection zone shown is based on camera mounted at 7.2 ft/2.2 m.



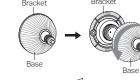
1. Drill Holes

Stick the mounting template to the desired mounting place. Drill two holes according to the template.



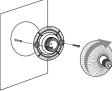
2. Unscrew the Base

Unscrew the base from the mounting bracket.



3. Secure the Bracket

Insert two anchors into the holes and use the screws to affix the bracket over the anchors. Screw the base onto the bracket.

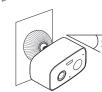


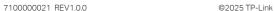
4. Install the Camera

Install the camera on the base. adjust the angle by loosening the base, and secure it by tightening.

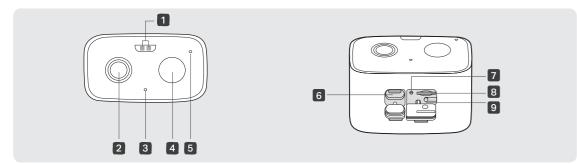


Ensure the camera is securely attached to the camera bracket by tightening the bottom screw





Appearance



- IR & White Light LEDs
- 2 Lens
- 3 Microphone
- 4 Motion Sensor
- 5 Status LED

- 6 USB Type-C Charging Port
- 7 Reset Button

Press and hold for 5s: Reset Wi-Fi while keep other settings. Press and hold for 10s: Reset to factory settings.

8 microSD Card Slot

Insert a microSD card (not included) and initialize it on the Tapo app for local recording.



Press and hold for about 3 seconds to



Open the cover for USB charging.



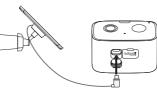
turn on/off the camera.

Camera Status LED Indication

Blinking amber quickly for 3 seconds	Plugging in USB charger
Solid red	Starting up
Blinking red and green	Ready for setup
Blinking red slowly	Connecting to Wi-Fi
Solid amber	Connected to Wi-Fi
Solid green	Connected to the cloud
Blinking red quickly	Camera resetting
Blinking green quickly	Camera updating

? Have a Tapo Solar Panel?

The Tapo Solar Panel charges your camera continuously. Connect the solar panel by inserting the connector into the camera charging port until snua.



Note: If you use a third-party solar panel to charge this camera, we cannot guarantee the waterproof performance.

Safety Information

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/support/ce

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

The original UK declaration of conformity may be found at https://www.tapo.com/support/ukca/

- This equipment can be powered only by equipments that comply with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1
- 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
- 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.
- This product may interfere with other electronic products such as TV, radios, personal computers, phones or other wireless devices.
- Operating Temperature: -20°C ~ 45°C (-4°F ~ 113°F)
- Adapter should be used indoors where the ambient temperature is lower than or egual to 40°C.

CAUTION

Avoid replacement of a battery with an incorrect type that can defeat a safeguard. Avoid disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

Do not leave a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; Do not leave a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

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.

OPERATING FREQUENCY(the maximum transmitted power) 2402 MHz -2480 MHz(9.54dBm) 2412MHz -2472 MHz(19,76dBm)

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.

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:

- 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.