

Home Security Wi-Fi Camera

Model: Tapo C100

Smart. Secure. Easy.



Motion Detection
and Notifications



Night Vision
(up to 30 ft)



1080p
High-Definition



microSD Card Slot
(up to 128 GB)



// Highlight

Motion Detection and Notifications

Receive a notification whenever your camera detects movement and check it in detail through the Tapo app. Personalize your security by setting motion detection zones to only notify you of what happens in areas that you choose.

// Features



1080p High-Definition

Provides greater sharpness and clarity.



Night Vision

Provides a visual distance of up to 30 ft in total darkness.



Local Storage

Store up to 128 GB of video on a microSD card†.



Live View

Always keep an eye on what matters most to you—anytime, anywhere.



Two-Way Audio

Communicate in real time through a built-in microphone and speaker.



Alarm System

Triggers lights and sounds as an alarm when motion is detected.



Privacy Mode

Temporarily shut down surveillance with a tap in the app.



Sharing

Share interesting and funny videos to everyone on social media.



Easy Setup

Follow in-app instructions to easily set up within minutes.

// Specifications

Camera

- Image Sensor: 1/3"
- Resolution: 1080p Full HD
- Night Vision: 850 nm IR LED up to 30 ft
- Lens: F/NO: 2.0±10%; Focal Length: 3.15mm±5%
- Field of View: 111°/99°/52°(DFOV/HFOV/VFOV)

Audio

- Audio Communication: 2-way audio
- Audio Input & Output: Built-in microphone and speaker

Video

- Video Compression: H.264
- Frame Rate: 15fps
- Video Streaming: 1080p
- Audio Compression: G.711

Activity Notifications

- Input Trigger: Motion detection
- Output Notification: Push notification

Hardware

- Button: RESET button
- Indicator LED: System LED
- Adapter Input: 100-240VAC, 50/60Hz, 0.3A
- Adapter Output: 9.0V/0.6A
- Maximum Power Consumption: 3.8 W
- Typical Power Consumption: 2.5 W
- Power Cord Length: 3 m
- External Storage: microSD card slot (Supports up to 128 GB)
- Dimensions (W x D x H): 2.7 x 2.1 x 3.9 in. (67.6 x 54.6 x 98.9 mm)

// Specifications

Network

- Wireless Rate:
 - 11Mbps(802.11b)
 - 54Mbps(802.11g)
 - 72.2Mbps(802.11n)
- Frequency: 2.4GHz
- Wireless Security: WPA/WPA2-PSK
- Security: 128 bit AES encryption with SSL/TLS
- Protocol: TCP/IP, DHCP, ARP, ICMP, DNS, NTP, HTTP, HTTPS, UDP, ONVIF, RTSP

Others

- Certifications: CE, FCC, NCC, BSMI, NTRA, JRF, JPA, VCCI, IC, RoHS, KC
- Package Contents:
 - Tapo C100 Camera
 - Power Adapter
 - Quick Start Guide
 - Mounting Screws
 - Mounting Template
- Operating Temperature: 0 °C ~ 40 °C (32°F ~ 104°F)
- Storage Temperature: -40°C~70°C (-40°F~158°F)
- Operating Humidity: 10%~90%RH, Non-condensing
- Storage Humidity: 5%~90%RH, Non-condensing



*The SD card is not included in the package.

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