

Home Security Wi-Fi Camera

Model: Tapo C100

Secure. Smart. Easy.



1080p
High-Definition



Night Vision
(up to 30 ft)



microSD Card Slot
(up to 128 GB)



Privacy
Mode



// Highlight

Motion Detection and Notifications

When you are away home, there are always something you care about. This is where the smart camera functions. No matter your child is climbing the kitchen cabinet, or the pet is stealing snacks, Tapo C100 helps you stay with them anytime, anywhere.

// Features



1080p High-Definition

Capture every detail in crystal-clear Full HD definition.



Night Vision

Even at night, the camera can provide a visual distance of up to 30 ft.



Live View

Always stay with what matters most to you anytime, anywhere.



Privacy Mode

Shut down the surveillance to protect your privacy.



Sound and Light Alarm

Trigger light and sound effects to frighten away unwanted visitors.



Sharing

Share the memorable moments with your family and friends.



Two-Way Audio

Communicate with loved ones with built-in microphone and speaker.



Easy Setup

Set up the camera via Tapo app within minutes.



Safe Storage

Store up to 128 GB on a microSD card[†], equal to 384 hours (16 days) of footage[‡].

// Specifications

Camera

- Image Sensor: 1/3.2"
- Resolution: 1080p Full HD
- Night Vision: 850 nm IR LED up to 30 ft
- Lens: F/NO: 2.0; Focal Length: 3.3mm
- Field of View: 105°

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

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
- 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); 150Mbps(802.11n)
- Frequency Range: 2.4 GHz: 2.400 – 2.4835 GHz
- Transmit Power: <20 dBm (EIRP)
- 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: FCC, CE, RoHS, IC, RCM
- System Requirement: iOS 10+, Android 4.4+
- 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



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[†]The SD card is not included in the package. [‡]The data comes from TP-Link laboratory.