



# Pan/Tilt AI Home Security Wi-Fi Camera

Model: Tapo C225

Secure. Smart. Easy.

-  Physical Privacy Mode
-  Smart AI Detection and Notification
-  Smart Motion Tracking
-  Starlight Sensor



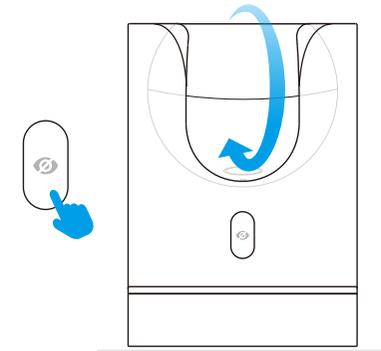
## // Highlight

### Physical Privacy Mode

Maintain privacy with the lens blocked by the housing when physical privacy mode is enabled.

### Smart AI Detection and Notification

Smart AI identifies people, pets, and vehicles while also recognizing abnormal sounds, notifying users as needed.



## // Features



**850nm or 940nm Night Vision**  
Switch to the 940nm IR LED to watch over your baby without interrupting their sleep



**Smart Motion Tracking**  
Tracks and follows a subject, keeping it within the camera's field of view



**Field of View**  
360° horizontal range



**Privacy Zone**  
Block customizable zones from being recorded



**Activity Zone**  
Notifies you when activity is detected in specific zones



**Cross-Line Detection**  
Notifies you when passing set boundaries



**Sound and Light Alarm**  
Trigger sounds and light as an alarm when motion is detected



**Two-Way Audio**  
Enables communication through a built-in microphone and speaker



**Easy Setup**  
Follow the in-app instructions to easily set up in minutes

## // Specifications

### Camera

- Image Sensor: 1/3"
- Resolution: 2K QHD (2560 × 1440 px)
- Night Vision: 850 nm IR LED or 940 nm IR LED
- Lens: F/NO: 1.6±5%; Focal Length: 4mm±5%
- View Range: 360° Horizontal, 149° Vertical

### Audio

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

### Video

- Video Compression: H.264
- Frame Rate: 2560×1440@15fps
- Video Streaming: 2K QHD
- Audio Compression: G.711

### Activity Notifications

- **Input Trigger:** Motion Detection, Person Detection, Line-Crossing Detection, Camera Tampering, Baby Crying Detection, Vehicle Detection, Pet Detection, Cat Meows Detection, Dog Bark Detection, Glass Break Detection.
- **Output Notification:** Notification, Snapshot(Tapo Care), Clips(Tapo Care).

### Network

- Wireless Protocols: IEEE 802.11b/g/n, 2.4 GHz
- Frequency: 2.4 GHz
- Wireless Security: WPA/WPA2-PSK
- Security: 128 bit AES encryption with SSL/TLS
- Protocol: TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP, ONVIF

## // Specifications

### Hardware

- Camera Button: Reset/ Privacy Button
- Camera Indicator LED: System LED
- Camera Adapter Input: 100-240V, 50/60Hz
- Camera Adapter Output: 12 V, 1.0A (DC Power)
- External Storage: microSD card slot †(Supports up to 512 GB)
- Camera Dimensions (Lx W x H): 3.15 x 3.15 x 4.41in. (80\*80\*112mm)

†microSD card needs to be purchased separately.

\*\*Tapo Care needs to be subscribed separately.

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### Others

- Certification: CE, RoHS, RCM, WEEE, EAC

- Package Contents:

Tapo C225 Camera

DC Power Adapter

Quick Start Guide

Mounting Screws

Mounting Template

Camera Base

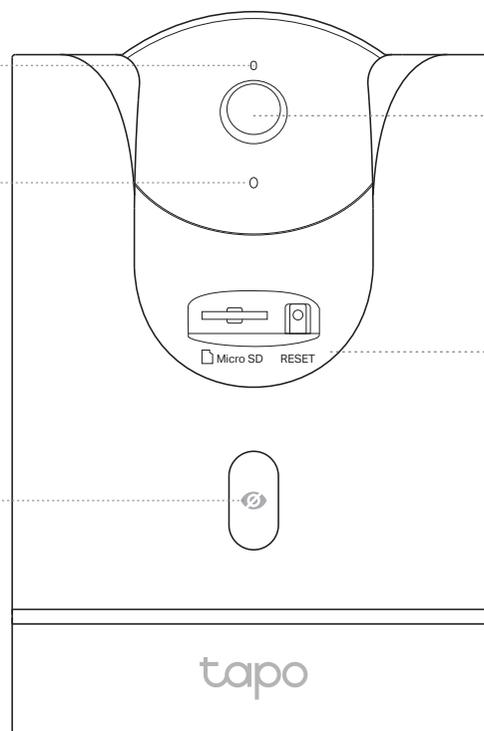
- Operating Temperature: 0 °C ~40 °C (32°F ~104 °F )
- Storage Temperature: -20 °C ~60 °C (-4°F~140°F)
- Operating Humidity: 10%~90%RH, Non-condensing
- Storage Humidity: 5%~90%RH, Non-condensing

## // Device Appearance

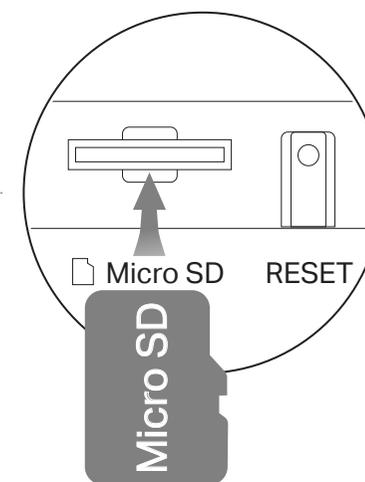
System LED

Microphone

Privacy Mode Button



Lens



**Note:** Tilt the camera lens up to find the RESET button and the microSD card slot.