

Pan/Tilt AI Home Security Wi-Fi Camera

Tapo C225

Physical Privacy Mode

Free Smart AI Detection | Superior Starlight Vision with Ultra-Large Aperture | Customizable Smart Tracking



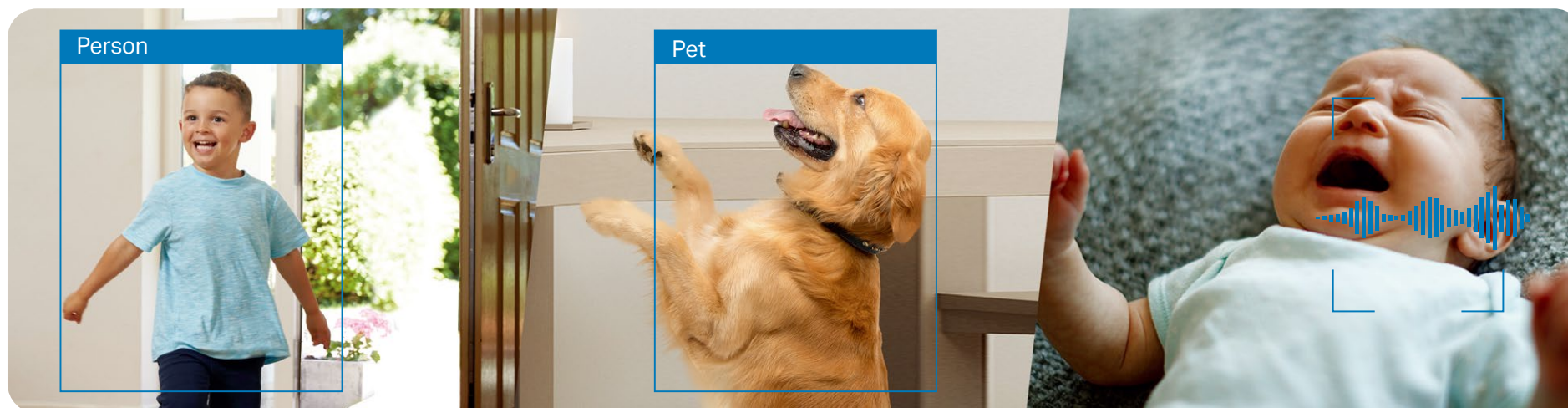
2K
QHD
Wi-Fi 6



// Highlights

Smart AI Detection and Notification

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



// Features



Physical Privacy Mode

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



Superior Starlight Vision with Ultra Large Aperture

Reveals high-fidelity details in low-light environments with an f1.6 ultra-large aperture.



Customizable Block Zones

Set customizable block zones to keep private areas from being monitored.



Crisp Two-Way Audio

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



Activity Zones

Set up your own activity zones to only receive alerts that matter.



Customizable Smart Tracking

Tracks and follows the subjects you set, keeping it within the camera's field of view.



Discreet Night Vision with 940nm IR LED

Enjoy unobtrusive night-time monitoring of your baby or pet with the barely-noticeable, low-intensity 940nm IR LED.



2K QHD[^] + HDR

Capture sharper, more revealing images with HDR technology and 1.7× more pixels than 1080p.



Local[†] and Cloud[‡] Storage Supported

Save recorded videos on the microSD card[†] (up to 512 GB) or by using Tapo Care cloud storage services.

// Specifications

Camera

- Image Sensor: 1/2.9"
- Resolution: 2K QHD
- Night Vision: 850 nm IR LED (up to 30 ft), 940 nm IR LED
- Lens: F/NO: 1.6±10%; Focal Length: 4.3mm±5%
- FOV: H: 83.8°, V: 42.7°, D: 100.1°

Audio

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

Video

- Video Compression: H.264
- Frame Rate: Up to 30fps
- Video Streaming: 2688×1520

Activity Notifications

- Input Trigger: Motion detection, Person detection, Linecrossing detection, Tamper detection, Babycry Detection, Vehicle Detection, Pet Detection, Meow Detection, Bark Detection, Glass Detection
- Output Notification: Notification, Snapshot(Tapo care), Clips(Tapo care)

Hardware

- Adapter Input: 100-240 V, 50/60 Hz, 0.3 A
- Adapter Output: 12 V, 1.0 A (DC Power)
- External Storage: microSD card slot (Supports up to 512 GB)
- Dimensions (L x W x H): 3.15 x 3.15 x 4.4 in. (80 x 80 x 120 mm)
- Power Cord Length: 3 m
- Typical Power Consumption: 5 W
- Maximum Power Consumption: 10 W

// Specifications

Network

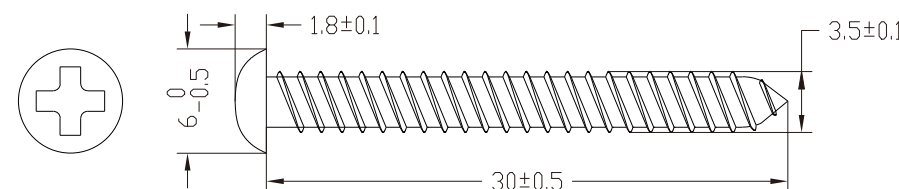
- Wireless Rate:
 - 11 Mbps (802.11b)
 - 54 Mbps (802.11g)
 - 72.2 Mbps (802.11n)
 - 114.7Mbps (802.11ax)
- Frequency: 2.4 GHz[§]
- Wireless Security: WPA/WPA2-PSK, WPA3
- Bluetooth: Bluetooth 5.0 low energy
- Security: 128 bit AES encryption with SSL/TLS
- Protocol: TCP/IP, DHCP, ARP, ICMP, DNS, NTP, HTTP, HTTPS, UDP, ONVIF, RTSP



Others

- Certifications: CE, UKCA, EAC, FCC
- Package Contents:

Tapo C225 Camera × 1	Camera Base × 1
Power Adapter × 1	Mounting Template × 1
Mounting Anchors × 2	Quick Start Guide
Mounting Screws × 2	



- Operating Temperature: 0 °C ~ 40 °C (32 °F ~ 104 °F)
- Operating Humidity: 10%~90%RH, Non-condensing

[†]microSD card needs to be purchased separately. Actual storage capacity depends on the size of the microSD card used.

[‡]Subscribe for cloud storage at <https://www.tapo.com/tapocare/>

[▲]Compatible with Alexa and Google Assistant supported displays. User experience is dependent on the connected device's specifications.

[§]Tapo C225/TC73 does not have an Ethernet port and can only be connected via Wi-Fi.

For more information, please visit <https://www.tapo.com/>

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