

Pan/Tilt AI Home Security Wi-Fi Camera

3K
5MP

Tapo C232



Person/Pet/Vehicle Detection

Baby Crying
Detection

Smart AI
Tracking

Ethernet/Wi-Fi
Networking



// Highlights

Person/Pet Detection and Tracking

Accurately identifies people and pets, reducing false alerts and unnecessary notifications. The camera automatically follows the subject, keeping it within the field of view.



// Features



Baby Crying Detection

Notifies you when your baby cries.



3K 5MP^Δ

Provides more crisp details.



Two-Way Audio

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



Customizable Block Zones

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



Ethernet/Wi-Fi Connection

Connect the security camera through Wi-Fi or the Ethernet port.



Local microSD Storage[†]

Store up to 512 GB of video on a microSD card[†].



Night Vision up to 40 ft

Provides a visual distance of up to 40 ft in total darkness.



Cloud Storage Supported[‡]

Store videos by using cloud storage services.

[†]microSD card purchased separately.

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

^ΔCompatible with Alexa and Google Assistant supported displays. User experience is dependent on the connected device's specifications.

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

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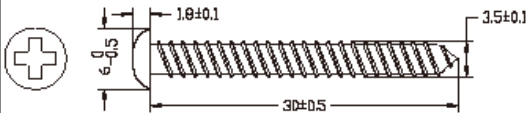
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// Specifications

Camera	Image Sensor	1/2.7" Progressive Scan CMOS Not Starlight Sensor
	Lens	Focal Length: 4.0mm±5% Aperture: F2.0±5% Field of View: 102.7° (Diagonal), 86.2° (Horizontal), 46.1° (Vertical)
	Night Vision	850 nm IR LED (40 ft / 12 m)
	Day/Night Switch	IR-Cut Filter with Auto-Switching
	Interface & Button	1× Ethernet Port 1× RESET Button 1× microSD Card Slot (Up to 512 GB)
Video & Audio	Maximum Resolution	3K 5MP (2880×1620 px)
	Frame Rate	15/20/25/30 fps (Default 15 fps, can be set up to 30 fps)
	Digital Zoom	13.5x
	Live View	Yes
	Image Enhancement	3DNR WDR
	Audio Input & Output	Built-in Microphone and Speaker

Video & Audio	Audio Communication	Two-Way Audio with Noise Cancellation
	Siren Volume	90 dB (Level measured at 4-inch/10-cm distance)
Storage	Local Storage	microSD Card Slot on Camera (Up to 512 GB)
	Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
Detection & Notification	Sensor	/
	AI Detection	Motion Detection Person Detection Pet Detection Vehicle Detection Line-Crossing Detection Camera Tampering Baby Crying Detection Cat Meows Detection Dog Barks Detection Glass Break Detection
	Activity Zones	Yes *Only works with Motion, Person, Pet, and Vehicle Detection.
	Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
Network	Network Connectivity	Connect via Wi-Fi or Ethernet cable
	Wireless Connectivity	IEEE 802.11b/g/n, 2.4 GHz Wi-Fi

Network	Transmission Rate	11b: 11 Mbps 11g: 54 Mbps 11n: 72.2 Mbps
	Protocol	TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP
	Ethernet Port	1× 100 Mbps RJ45 Port on Camera
	RTSP	Yes
	ONVIF	Yes
Security	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK/WPA3
Power	Power Source	9V DC Power Adapter
	Adapter Input	100–240 V, 50/60 Hz, 0.3 A
	Adapter Output	9 V, 0.6 A (DC Power)
	DC Power Connector Size	Inside Ø: 2.1 mm Outside Ø: 5.5 mm
	Power Cord Length	1.5 m
	Typical Power Consumption	3.0 W
	Maximum Power Consumption	5 W

General	Certifications	CE/NCC/BSMI/NTRA/JRF/VCCI/KC/RCM
	Smart Integration	Google Assistant, Amazon Alexa, Samsung SmartThings, IFTTT
	Mounting Options	Tabletop Ceiling-Mounted
	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
	Mounting Screw Size	
	Dimensions	3.23 × 3.23 × 4.43 in (82.05 × 82 × 112.6 mm)
	Weight	7.1 oz / 200 g
	Package Contents	Tapo C232 Camera Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template Sticker Camera Base