2K QHD

Pan/Tilt AI Home Security Wi-Fi Camera

Tapo C222

Person/Pet/Vehicle Detection

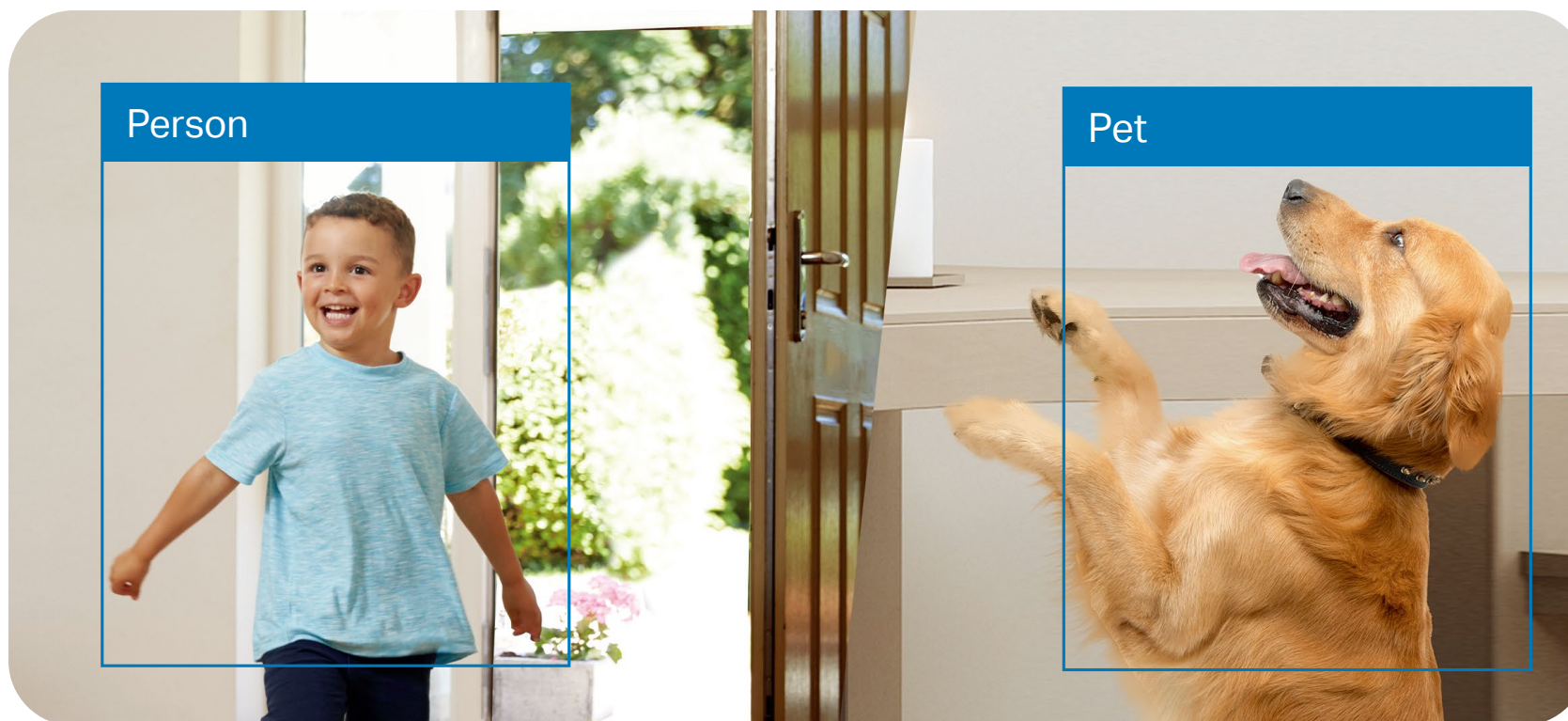| Baby Crying Detection | Smart AI Tracking | Ethernet/Wi-Fi Networking |

works with alexa

works with Google Home

Works with Samsung SmartThings

tapo

Crystal Clear 2K QHD

// 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.

2K 4MP△
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.

Cloud Storage Supported‡
Store videos by using cloud storage services.

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

Local microSD Storage†
Store up to 512 GB of video on a microSD card†.

†microSD card purchased separately.
‡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.

For more information, please visit https://www.tapo.com/
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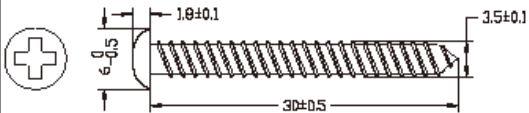©2025 TP-Link

Specifications

Camera	Image Sensor	1/3.0" Progressive Scan CMOS Not Starlight Sensor
	Lens	Focal Length: 4.0mm±5% Aperture: F2.0±5% Field of View: 88.3° (Diagonal), 75.2° (Horizontal), 40.8° (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	2560 x 1440 px
	Frame Rate	15/20/25/30 fps (Default 15 fps, can be set up to 30 fps)
	Digital Zoom	12x
	Video Compression	H.264
	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
	Input Voltage	100-240 V, 50/60 Hz
	Output Voltage	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		
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 ℃ ~ 40 ℃ (32 °F ~ 104 °F)
General	Storage Temperature	-20 ℃ ~ 60 ℃ (-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 C222 Camera Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template Sticker Camera Base