

Pan/Tilt AI Home Security Wi-Fi Camera

TC72



Person/Pet/Vehicle Detection

Baby Crying Detection

Smart Al Tracking

Night Vision up to 40 ft









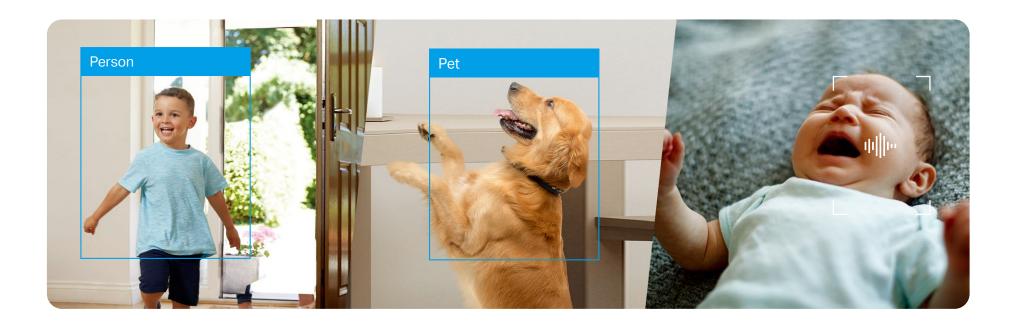




Highlight

Smart AI Detection and Notification

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





Features



Smart Al Tracking

Accurately tracks and follows people or pets, keeping them in sight.



2K QHD[△]

Now with 1.7 times more pixels than 1080p, providing clearer videos and photos.



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.



Field of View

360° horizontal range.



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.



Cloud Storage Supported[‡]

Store videos by using cloud storage services.



Activity Zones

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

[†]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/

[§]TC72 does not have an Ethernet port and can only be connected via Wi-Fi.

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



Specifications

Camera	Image Sensor	1/3" Progressive Scan CMOS Starlight Sensor
	Lens	Focal Length: 4.0 mm ±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× RESET Button 1× microSD Card Slot (Up to 512 GB)
Video & Audio	Maximum Resolution	2560 × 1440 px
	Frame Rate	15/20/25/30 fps (Default 15 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	99 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	/
	Al 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 Detection.
	Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
Network	Network Connectivity	Connect via Wi-Fi
	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	
	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
	Typical Power Consumption	3.0 W
	Maximum Power Consumption	5 W



	Certifications	CE, NCC, BSMI, NTRA, JRF, VCCI, KC, RCM, ONVIF
	Smart Integration	Google Assistant, Amazon Alexa, Sumsang SmartThings
	Mounting Options	Tabletop Ceiling-Mounted
	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
General	Storage Humidity	5%~90% RH, Non-condensing
	Mounting Screw Size	30±0.5
	Dimensions	3.36 × 3.42 × 4.63 in (85.4 × 86.8 × 117.7 mm)
	Weight	6.7 oz / 190 g
	Package Contents	TC72 Camera Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template Sticker Camera Base