

Pan/Tilt AI Home Security Wi-Fi Camera

**3K
5MP**

TC74

Human/Pet/Vehicle Detection

Baby Crying
Detection

Motion Detection
and Tracking

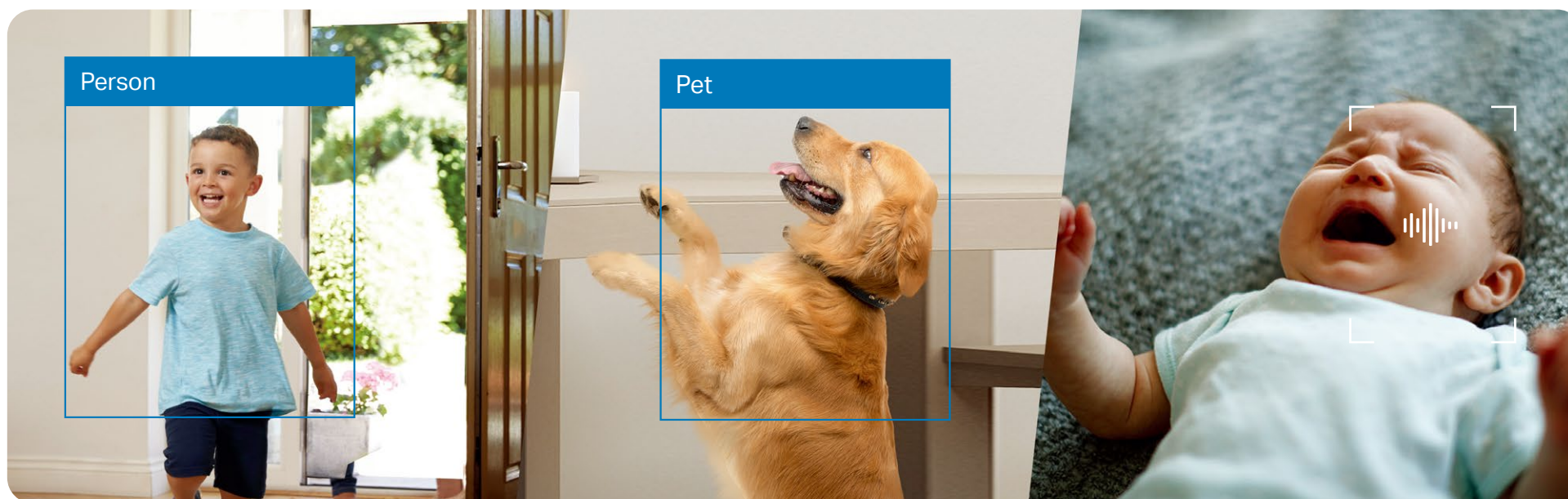
Night Vision up to
40 ft



// Highlight

Smart AI Detection and Notification

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



// Features



Motion Detection and Tracking

Whenever a camera detects motion, it will automatically follow the subject.



3K 5MP

Now with 2.25 times more pixels than 1080p, providing clearer videos and photos.



Local microSD Storage[†]

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



Cloud Storage Supported[‡]

Store videos by using cloud storage services.



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.



Night Vision up to 40 ft

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



Field of View

360° horizontal range.



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/>

[§]TC74 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.

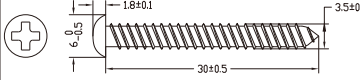
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// Specifications

Camera	Image Sensor	1/2.7" Progressive Scan CMOS Starlight Sensor
	Lens	Focal Length: 4 mm Aperture: F2.0 Field of View: 102° (Diagonal), 86° (Horizontal), 46° (Vertical)
	Night Vision	850 nm IR LED (40 ft / 12 m)
	Day/Night Switch	IR-Cut Filter with Auto-Switching
	Lighting	/
	Interface & Button	1× RESET Button 1× microSD Card Slot (Up to 512 GB)
	Hub Compatibility	/
Video & Audio	Maximum Resolution	2880 × 1620 px
	Frame Rate	15/20/25/30 fps (Default 15 fps)
	Digital Zoom	/
	Video Compression	H.264
	Live View	Yes
	Image Enhancement	3DNR WDR

Video & Audio	Audio Input & Output	Built-in Microphone and Speaker
	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	/
	AI Detection	<ul style="list-style-type: none"> 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	<p>Yes</p> <p>*Only works with Motion Detection.</p>
	Output Notification	<ul style="list-style-type: none"> 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
	Max. Distance Between Hub and Camera/Doorbell	/
	Ethernet Port	/
	RTSP	Yes
	ONVIF	Yes
Security	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK
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	3 m
	Typical Power Consumption	3 W
	Maximum Power Consumption	5.7 W

General	Smart Integration	Google Assistant, Amazon Alexa
	Weather Resistance	/
	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
	Charging Temperature	\
	Mounting Screw Size	
	Dimensions	3.36 × 3.42 × 4.63 in (85.4 × 86.8 × 117.7 mm)
	Weight	6.7 oz / 190 g
Package Contents	TC74 Camera Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template Camera Base	