

# Pan/Tilt Home Security Wi-Fi Camera

**2K**  
Resolution

TC71



## Motion Detection and Tracking

Person  
Detection

Baby Crying  
Detection

Night Vision  
up to 30 ft



works with | **amazon alexa**

works with  
**Google Home**

## // Highlights

### Motion Detection and Tracking

Whenever a camera detects motion, it will automatically follow the subject, keeping it within the camera's field of view.



## // Features



### Person Detection

Notifies you when a person is detected.



### Night Vision up to 30 ft

Provides a visual distance of up to 30 ft in total darkness.



### Two-Way Audio

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



### Baby Crying Detection

Notifies you when your baby cries.



### Field of View

360° horizontal range.



### Customizable Block Zones

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



### 2K Definition<sup>Δ</sup>

Provides more crisp details.



### Cloud Storage Supported<sup>‡</sup>

Store videos by using cloud storage services.



### Local microSD Storage<sup>†</sup>

Store up to 512 GB of video on a microSD card<sup>†</sup>.

<sup>†</sup>microSD card purchased separately.

## // Specifications

### Camera

- Image Sensor: 1/2.8"
- Resolution: 2K Definition
- Night Vision: 850 nm IR LED up to 30 ft
- Lens: F/NO: 2.0±5%; Focal Length: 4.0 mm±5%
- View Range: 360° horizontal and 114° vertical

### Audio

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

### Video

- Video Compression: H.264
- Frame Rate: 15fps
- Video Streaming: 2K

### Activity Notifications

- Input Trigger: Motion detection, Person detection, Baby Crying detection
- Output Notification: Notification, Snapshot(Tapo care), Clips(Tapo care)

### Hardware

- Adapter Input: 100-240 VAC, 50/60 Hz, 0.3 A
- Adapter Output: 9.0 V/0.6 A
- External Storage: microSD card slot (Supports up to 256GB)
- Dimensions (W x D x H): 3.4 x 3.3 x 4.6 in. (86.5 x 85 x 117.7 mm)
- Power Cord Length: 3 m
- Typical Power Consumption: 1.78 W
- Maximum Power Consumption: 3.27 W

## // Specifications

### Network

- Wireless Rate:  
11 Mbps(802.11b)  
54 Mbps(802.11g)  
72 Mbps(802.11n)
- Frequency: 2.4 GHz
- Wireless Security: WPA/WPA2-PSK
- 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, KC
- Package Contents:  
TC71 Camera × 1  
Power Adapter × 1  
Mounting Anchors × 2  
Mounting Screws × 2  
Mounting Template × 1  
Camera Base × 1  
Quick Start Guide
- Operating Temperature: 0 °C ~ 40 °C (32 °F ~ 104 °F)
- Operating Humidity: 10%~90%RH, Non-condensing



\*microSD card purchased separately.

†Subscribe for cloud storage at <https://www.tapo.com/tapocare/>

‡TC71 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.

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

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