

# Home Security Wi-Fi Camera

**2K**  
Resolution

Tapo C110



## Person and Motion Detection

Baby Crying  
Detection

Night Vision  
up to 30 ft

Local microSD Storage  
(Up to 512 GB)†



works with | **amazon alexa**

works with | **Google Home**

## // Highlights

### Always Keep an Eye on What Matters to You

Receive instant notifications and check live views when motion, a person, or a baby crying is detected. You can also set up activity zones to only monitor key areas in view.



## // Features



### 2K Resolution<sup>A</sup>

Provides greater sharpness and clarity.



### Customizable Block Zones

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



### Alarm System

Triggers sound alarms to frighten away unwanted visitors.



### 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.



### Sharing

Share adorable and amusing moments with loved ones.



### Local<sup>†</sup> & Cloud<sup>‡</sup> Storage

Save recorded videos to a microSD card (up to 512GB)<sup>†</sup> or by using Tapo Care<sup>‡</sup> cloud storage services.



### Activity Zones

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



### Easy Setup

Follow in-app instructions to easily set up within minutes.

<sup>A</sup>Compatible with Alexa and Google Assistant supported displays. User experience is dependent on the connected device's specifications.

<sup>†</sup>microSD card needs to be purchased separately.

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

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

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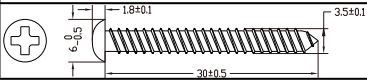
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## // Specifications

<b>Camera</b>	Image Sensor	1/2.8" Progressive Scan CMOS Not Starlight Sensor
	Lens	Focal Length: 3.15mm Aperture: F2.0 Field of View: 129.4° (Diagonal), 107.6° (Horizontal), 57.6° (Vertical)
	Night Vision	850 nm IR LED (30 ft / 10 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	/
<b>Video &amp; Audio</b>	Maximum Resolution	2304 × 1296 px
	Frame Rate	15 fps
	Digital Zoom	None
	Video Compression	H.264
	Live View	Yes
	Image Enhancement	3DNR WDR

<b>Video &amp; Audio</b>	Audio Input & Output	Built-in Microphone and Speaker
	Audio Communication	Two-Way Audio with Noise Cancellation
	Siren Volume	89dB (Level measured at 4-inch/10-cm distance)
<b>Storage</b>	Local Storage	microSD Card Slot on Camera (Up to 512 GB)
	Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
<b>Detection &amp; Notification</b>	Sensor	/
	AI Detection	Motion Detection Person Detection Baby Crying Detection
	Activity Zones	Yes *Only works with Motion Detection.
	Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
<b>Network</b>	Network Connectivity	Connect via Wi-Fi
	Wireless Connectivity	IEEE 802.11b/g/n, 2.4 GHz Wi-Fi
	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	/

<b>Network</b>	Ethernet Port	/
	RTSP	Yes
	ONVIF	Yes
<b>Security</b>	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK
<b>Power</b>	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	2.0 W
	Maximum Power Consumption	4.5 W
<b>General</b>	Certifications	FCC, IC, WWA, CE, NCC, BSMI, NTRA, JPA, VCCI
	Smart Integration	Google Assistant, Amazon Alexa
	Weather Resistance	/
	System Requirements	Tapo App: iOS 9.0 or higher, Android 4.4 or higher

<b>General</b>	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	2.66 × 2.15 × 3.89 in (67.6 × 54.6 × 98.9 mm)
	Weight	2.5 oz / 70 g
	Package Contents	Tapo C110 Camera DC Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template