Ptp-link tapo

#### Datasheet

# Pan/Tilt Home Security Wi-Fi Camera



Motion	Detection	and	Tracking
WOUOII	Detection	and	naching

Person Detection Baby Crying Detection Night Vision up to 30 ft









### 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.

## $\| \|_{L^2}$

(L3D)

#### 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.

## $\sim$

#### 2K Definition<sup>△</sup>

Provides more crisp details.



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

Store videos by using cloud storage services.

**512** GB

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

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

\*Subscribe for cloud storage at https://www.tapo.com/tapocare/

<sup>§</sup>Tapo C211 does not have an Ethernet port and can only be connected via Wi-Fi.

<sup>a</sup>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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## Specifications

	Image Sensor	1/2.8" Progressive Scan CMOS Not Starlight Sensor
	Lens	Focal Length: 4 mm Aperture: F2.0 Field of View: 98° (Diagonal), 83°(Horizontal), 45°(Vertical)
	Night Vision	850 nm IR LED (30 ft / 10 m)
Camera	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	/
	Maximum Resolution	2304 х 1296 рх
	Frame Rate	15 fps
	Digital Zoom	None
Video & Audio	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	88 dB (Level measured at 4-inch/10-cm distance)
	Local Storage	microSD Card Slot on Camera (Up to 512 GB)
Storage	Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
	Sensor	/
Detection &	AI Detection	Motion Detection Person Detection Baby Crying Detection
Notification	Activity Zones	Yes *Only works with Motion Detection.
	Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
	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	/

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	Ethernet Port	/
Network	RTSP	Yes
	ONVIF	Yes (Profile S)
Security	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK
	Power Source	9V DC Power Adapter
	Input Voltage	100-240 V, 50/60 Hz
	Output Voltage	9 V, 0.6 A (DC Power)
Power	DC Power Connector Size	Inside Ø: 2.1 mm Outside Ø: 5.5 mm
	Power Cord Length	3 m
	Typical Power Consumption	1.78 W
	Maximum Power Consumption	3.27 W
	Certifications	CE, FCC, RCM, JRF, VCCI
General	Smart Integration	Google Assistant, Amazon Alexa
	Weather Resistance	/

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	Mounting Options	Tabletop Ceiling-Mounted
	Operating Temperature	0 °C ~ 40 °C (32 °F ~ 104 °F )
	Storage Temperature	-20 °C ~70 °C (-4 °F ~ 158 °F)
	Operating Humidity	10%~90% RH, Non-condensing
	Storage Humidity	5%~90% RH, Non-condensing
	Charging Temperature	Ν
General	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	Tapo C211 Camera Power Adapter Quick Start Guide Mounting Anchors Mounting Screws Mounting Template Camera Base