Ptp-link tapo

#### Datasheet

## 2K Resolution



# Pan/Tilt Home Security Wi-Fi Camera

## **Tapo C212**



# Motion Detection and Tracking

Person Detection Baby Crying Detection

Ethernet/Wi-Fi Networking





## 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.

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

## 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.

# 2

#### 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>.

 $^{\rm +}\mbox{microSD}$  card purchased separately.



## Specifications

#### Camera

- · Image Sensor: 1/2.8"
- · Resolution: 2K 3MP Definition
- Night Vision: 850 nm IR LED up to 30 ft
- · Lens: F/NO: 2.4; Focal Length: 3.83mm
- 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 512 GB)
- 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: 4.2 W
- Maximum Power Consumption: 5.2 W

## Specifications

#### Network

#### · Wireless Rate:

11 Mbps(802.11b)

54 Mbps(802.11g)

72 Mbps(802.11n)

- · Frequency: 2.4GHz
- · 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, RCM
- · Package Contents:
  - Tapo C212 Camera × 1
  - Power Adapter × 1
  - Mounting Anchors × 2
  - Mounting Screws × 2
  - Mounting Template × 1
  - Camera Base × 1
  - Quick Start Guide
- · Operating Temperature: 0 °C  $\sim$  40 °C (32 °F  $\sim$  104 °F )
- · Operating Humidity: 10%~90%RH, Non-condensing

<sup>†</sup>microSD card purchased separately.
<sup>‡</sup>Subscribe for cloud storage at https://www.tapo.com/tapocare/
<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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