# TP-TAPO-C310

TP-Link Tapo C310 outdoor home security Wi-Fi camera

## Product Overview

TP-Link Tapo C310 outdoor home security Wi-Fi camera, 2.4 GHz Frequency, Motion detection Input trigger, Push notification Output notification, H.264 Video Compression, 15fps Frame rate, 3MP Video Streaming, 1/2.7" image sensor, 3 MP (2304x1296) Resolution, IR LED up to 30m, 2-way audio, Built-In Microphone and Speaker







## Specifications

**Overview:**

**Tapo C310 - Outdoor Security Wi-Fi Camera**

- Ultra-High-Definition Video: Records every image in crystal-clear 3MP definition.
- Wired or Wireless Networking: Connect your camera to the network through Ethernet or WiFi for more flexible installation.
- Advanced Night Vision: Provides a visual distance of up to 98 ft (30m) even in total darkness.
- Motion Detection and Notifications: Notifies you when the camera detects movement.
- Sound and Light Alarm: Trigger light and sound effects to frighten away unwanted visitors.
- Two-Way Audio: Enables communication through a built-in microphone and speaker.
- Safe Storage: Locally stores up to 128 GB 3MP video on a microSD card, offering convenient access to your video footage.
- Voice Control: Free Up Your Hands with Voice Control: Works with the Google Assistant and Amazon Alexa. (Google Assistant and Amazon Alexa are not available in all languages and countries).

**Features:**

**Protecting You Day and Night**
Outdoor Security Wi-Fi Camera

Tapo C310

- Motion Detection and Notifications
- 3MP Ultra-High Definition
- Wired or Wireless Networking
- IP66 Weatherproof
- Two-Way Audio
- Local Storage (SD card not included)

**Motion Detection and Notifications**
Receive instant notifications and check feeds when the motion is detected. This helps you protect your home day and night.

**3MP Ultra-High Definition**
With 3MP high resolution, Tapo C310 delivers vivid images helping identification and recognition from fay away.

2MP3MP

**Wired or Wireless Networking**
Connect your camera to the network through Ethernet or Wi-Fi for more flexible installation.

**IP66 Weatherproof**
Helps Tapo C310 perform well even in harsh environments with rain and dust.

**Two-Way Audio**
Always be on site with two-way audio. Communicate with a delivery person for your convenience.

**Secure and Convenient Local Storage**
Stores 3MP video directly to a local microSD card, offering convenient access to your video footage.

**Sharp Night Vision**
Provides a visual distance of up to 98 ft (30 m) even in total darkness to always keep tou safe.

**Automatic Siren**
The automatic siren system will trigger light and sound to frighten away unwanted visitors after the camera detects motion.

**Dedicated Tapo App**
Live view, playback, save clips and set up- all in one app.

**Specifications:**

© 2021 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

| Specifications | |
|---|---|
| **Product Code** | TP-TAPO-C310 |
| **NETWORK** | |
| **Security** | 128 bit AES encryption with SSL/TLS |
| **Wireless Rate** | 11Mbps(802.11b) |
| | 54Mbps(802.11g) |
| | 150Mbps(802.11n) |
| **Frequency** | 2.4 GHz |
| **Wireless Security** | WPA/WPA2-PSK |
| **ACTIVITY NOTIFICATIONS** | |
| **Input Trigger** | Motion detection |
| **Output Notification** | Push notification |

| | |
|---|---|
| **VIDEO** | |
| **Video Compression** | H.264 |
| **Frame Rate** | 15fps |
| **Video Streaming** | 3MP |
| **SYSTEM** | |
| **Regulatory Certification** | CE, NCC |
| **System Requirements** | iOS 9+, Android 4.4+ |
| **ENVIRONMENT** | |
| **Operating Temperature** | -20 degreesC~45 degreesC (-4 degreesF~113 degreesF) |
| **Storage Temperature** | -20 degreesC~70 degreesC (-4 degreesF~158 degreesF) |
| **Operating Humidity** | 10%~90%RH non-condensing |
| **Storage Humidity** | 5%~90%RH non-condensing |
| **PACKAGE CONTENTS** | |
| **Package Contents** | Tapo C310 |
| | Power Adapter |
| | Mounting Template |
| | Anchors and Screws |
| | Waterproof Seal |
| | Waterproof Cable Attachments |
| | Quick Start Guide |
| **HARDWARE** | |
| **Button** | Reset button |
| **Indicator LED** | System LED |
| **Adapter Input** | 100-240VAC, 50/60Hz, 0.3A |
| **Adapter Output** | 9.0V/0.6A (DC Power) |
| **Dimensions (W x D x H)** | 5.6 x 4.1 x 2.5 in. (142.3 x 103.4 x 64.3 mm) |
| **CAMERA** | |
| **Image Sensor** | 1/2.7" |
| **Resolution** | 3 MP (2304 x 1296) |
| **Lens** | F/NO: 2.2, Focal Length: 3.89mm |
| **Night Vision** | 850 nm IR LED up to 98 ft (30m) |
| **AUDIO** | |
| **Audio Communication** | 2-way audio |
| **Audio Input & Output** | Built-in microphone and speaker |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:**
**https://www.comx-computers.co.za/TP-TAPO-C310-TP-Link-Tapo-C310-outdoor-home-security-Wi-Fi-camera-p-262058.php**

*Images and specifications are provided for reference and are subject to change without notice. E&OE.*

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-15 16:17:11.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.