



## TP-Link Tapo C510W V2 Dome IP security camera Outdoor 2304 x 1296 pixels Ceiling/Wall/Pole

**Brand :** TP-Link

**Product code:** TAPO C510W(2-PACK)

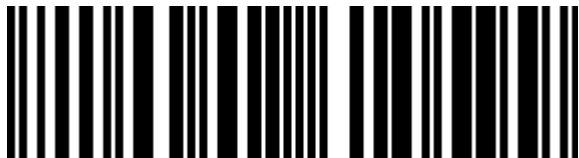
**Product name :** Tapo C510W V2

- 360° All-Round Protection: Provides 360° horizontal & 130° vertical viewing range, eliminating blind spots.
  - Person Detection: Smart AI identifies a person accurately, sending instant notifications through the Tapo app.
  - 2K Resolution: Sharper visuals in 2K resolution surpass standard 1080p.
  - Color Night Vision: Capture vibrant color night vision up to 30 meters away.
  - IP65 Weatherproof: The camera is protected against jets of water and dust, ideal for outdoors.
  - Sound and Light Alarm: Activate the integrated siren along with the spotlight alarm to deter unwelcomed intruders.
  - Local and Cloud Storage: Save all your important moments to a microSD card2 (up to 512GB) or subscribe to Tapo Care3 for cloud service.
- 2304 × 1296 px, 30 fps, H.264, Wi-Fi, IP65, 9V DC Power Adapter, 100-240 V, 50/60 Hz, 123.8 × 123 × 90 mm



| Performance                        |                                 | Audio                                                |                                          |
|------------------------------------|---------------------------------|------------------------------------------------------|------------------------------------------|
| Type *                             | IP security camera              | Built-in speaker(s)                                  | ✓                                        |
| Placement supported *              | Outdoor                         | Audio system                                         | 2-way                                    |
| Connectivity technology *          | Wireless                        | Audio formats supported                              | RTSP                                     |
| PTZ control                        | ✓                               | Built-in microphone                                  | ✓                                        |
| Auto-tracking                      | ✓                               | Number of microphones                                | 1                                        |
| Wide Dynamic Range (WDR)           | ✓                               | Network                                              |                                          |
| Virtual assistant                  | Amazon Alexa & Google Assistant | Ethernet LAN *                                       | ✗                                        |
| Day/night mode                     | ✓                               | Networking standards                                 | IEEE 802.11b, IEEE 802.11g, IEEE 802.11n |
| Built-in light                     | ✓                               | Wi-Fi *                                              | ✓                                        |
| Antenna type                       | Internal                        | Wi-Fi standards                                      | 802.11b, 802.11g, Wi-Fi 4 (802.11n)      |
| Design                             |                                 | Storage                                              |                                          |
| Form factor *                      | Dome                            | Card reader integrated                               | ✓                                        |
| Mounting type *                    | Ceiling/Wall/Pole               | Compatible memory cards                              | MicroSD (TransFlash)                     |
| Product colour *                   | White                           | Maximum memory card size                             | 512 GB                                   |
| Protection features                | Weather resistant               | Security                                             |                                          |
| International Protection (IP) code | IP65                            | Built-in siren                                       | ✓                                        |
| Weatherproof                       | ✓                               | Siren noise level                                    | 90 dB                                    |
| Camera                             |                                 | Video motion detection                               | ✓                                        |
| Camera pan control                 | ✓                               | Security algorithms                                  | 128-bit AES, WPA-PSK, WPA2-PSK           |
| Camera tilt control                | ✓                               | Alert notification type                              | Push notification                        |
| Angle of rotation                  | 360°                            | Intelligent Video Surveillance (IVS) system features | Human detection, Moving object           |
| Lens viewing angle, horizontal     | 82.3°                           | Management features                                  |                                          |
| Lens viewing angle, vertical       | 45.31°                          | Reset button                                         | ✓                                        |
| Lens viewing angle, diagonal       | 97.23°                          | Power                                                |                                          |
| Tilt angle range                   | 0 - 90°                         | Power source type *                                  | AC                                       |
| Pan range                          | 0 - 340°                        |                                                      |                                          |

| Image sensor                   |                          | Power                                                   |                                                        |
|--------------------------------|--------------------------|---------------------------------------------------------|--------------------------------------------------------|
| Optical sensor size            | 25.4 / 2.8 mm (1 / 2.8") | AC input voltage                                        | 100 - 240 V                                            |
| Sensor type *                  | CMOS                     | AC input frequency                                      | 50/60 Hz                                               |
| Lens system                    |                          | DC output voltage                                       | 9                                                      |
| Fixed focus                    | ✓                        | DC output current                                       | 0.85 A                                                 |
| Minimum aperture number        | 2                        | Operational conditions                                  |                                                        |
| Fixed focal length             | 3.9 mm                   | Operating temperature (T-T)                             | -30 - 60 °C                                            |
| Night vision                   |                          | Storage temperature (T-T)                               | -40 - 60 °C                                            |
| Night vision *                 | ✓                        | System requirements                                     |                                                        |
| Night vision distance          | 29.9 m                   | Mobile operating systems supported Android 4.4, iOS 9.0 |                                                        |
| LED type                       | IR                       | Weight & dimensions                                     |                                                        |
| Infra-red wavelength           | 850 nm                   | Width                                                   | 123.8 mm                                               |
| Video                          |                          | Depth                                                   | 123 mm                                                 |
| Maximum resolution *           | 2304 x 1296 pixels       | Height                                                  | 90 mm                                                  |
| Video compression formats      | H.264                    | Packaging data                                          |                                                        |
| Supported graphics resolutions | 2304 x 1296              | Package type                                            | Box                                                    |
| Frame rate                     | 30 fps                   | Sustainability                                          |                                                        |
|                                |                          | Compliance certificates                                 | CE, Federal Communications Commission (FCC), RCM, RoHS |
| Packaging content              |                          |                                                         |                                                        |
|                                |                          | Number of cameras *                                     | 2                                                      |



1210002610599

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.