

# Indoor/Outdoor Dual Lens Pan/Tilt Security Camera

Tapo C246D



## Synchronized Smart Detection and Tracking

3× Clarity with Telephoto Lens\* | Two Views at Once | IP65 Water and Dust Resistance

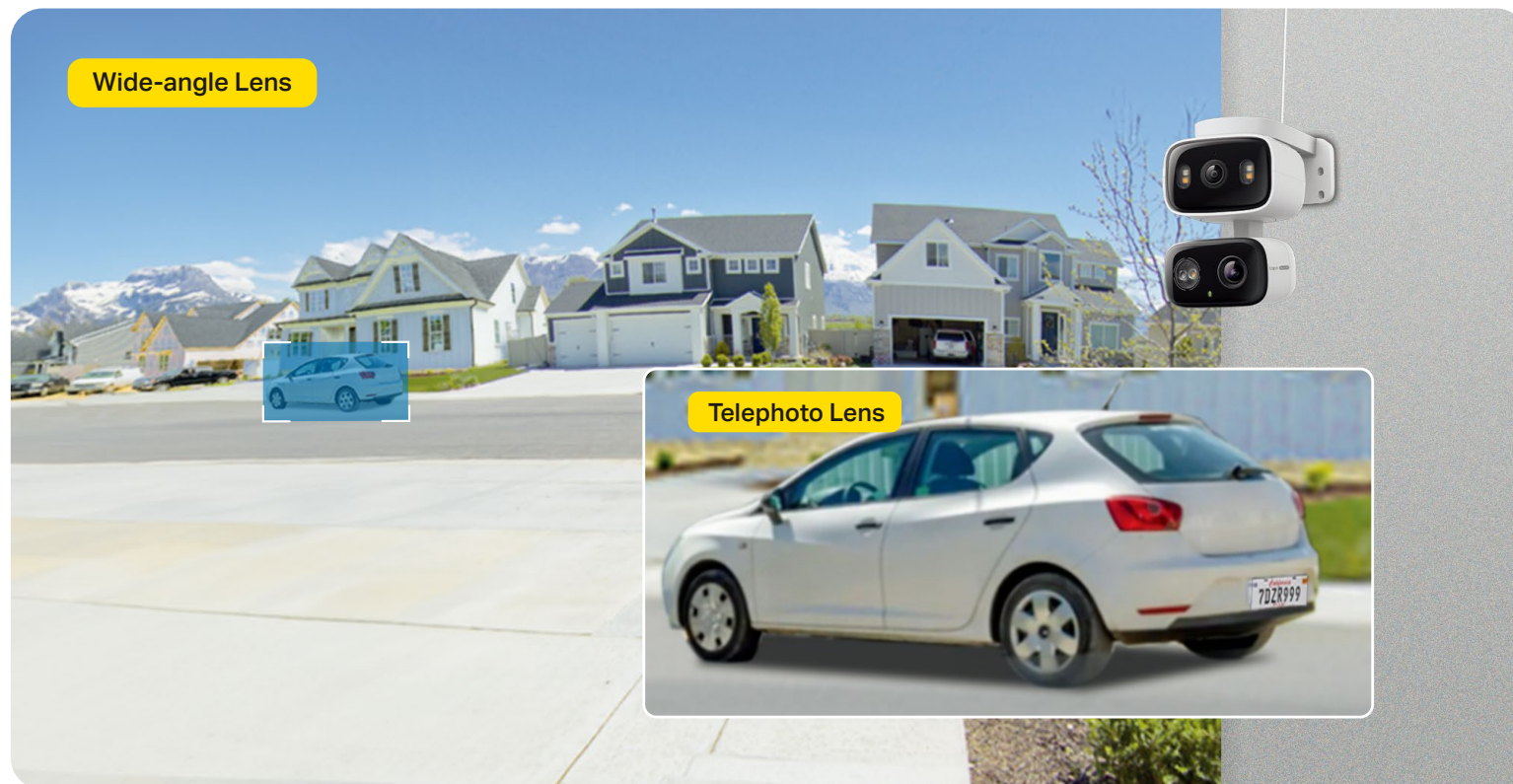
\*This magnification calculation is based on laboratory data, obtained by cropping the image from the fixed wide-angle lens to match the frame size of the PT telephoto lens and then comparing the pixel values.



## // Highlights

### Superior Clarity and Coverage. Seamless Monitoring.

Two 2K 3MP lenses work together to capture a broader perspective, minimizing blind spots and delivering all-round protection for your home.



## // Features



### Synchronized Smart Tracking

The PTZ camera seamlessly follows movements detected by the fixed camera, ensuring comprehensive and dynamic protection.



### Color Night Vision with Spotlights

Reveals high-fidelity details and color at night with the embedded spotlights.



### Customizable Privacy Zones

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



### One-Tap Smart Focus

Simply select an area within the wide-angle view, and the PTZ camera will instantly focus on that point.



### Compact Design for Multiple Installation Methods

It can be placed upright or upside down, on a desk, hung on a wall, mounted on the ceiling, or held by a rod.



### Free Smart AI Detection

Identifies people, pets, vehicles and baby crying while only sending you alerts when truly needed.



### Two Views at Once

One camera, two areas monitored simultaneously, ensuring minimal blind spots.



### Customizable Activity Zones

Set up specific detection zones to be alerted for areas that matter most.



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

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

<sup>†</sup>microSD card purchased separately. Actual storage capacity depends on the size of the microSD card used.

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

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

All brands and product names are trademarks or registered trademarks of their respective holders. Specifications are subject to change without notice.

©2025 TP-Link

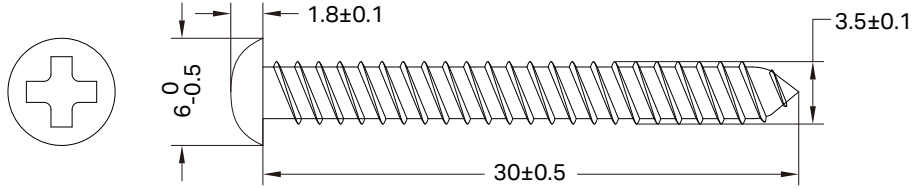
## // Specifications

Camera	Image Sensor	1/2.8" Progressive Scan CMOS Starlight Sensor
	Lens	<b>Fixed Lens</b> Focal Length: 2.8 mm Aperture: F1.6 Field of View: 125.5° (Diagonal), 107.8° (Horizontal), 57.8° (Vertical)  <b>PT Lens</b> Focal Length: 6.0 mm Aperture: F1.6 Field of View: 67.1° (Diagonal), 57.8° (Horizontal), 30.1° (Vertical)
	Night Vision	850 nm IR LED (40 ft / 12 m), Color Night Vision
	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	/
Video & Audio	Maximum Resolution	2304 × 1296 px
	Frame Rate	15 fps
	Digital Zoom	/

Video & Audio	Video Compression	H.264
	Live View	Yes
	Image Enhancement	3DNR WDR
	Audio Input & Output	Built-in Microphone and Speaker
	Audio Communication	Two-Way Audio with Noise Cancellation
	Siren Volume	99 dB (Level measured at 4-inch/10-cm distance)
Storage	Local Storage	microSD Card Slot on Camera (Up to 512 GB)
	Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
Detection & Notification	AI Detection	Motion Detection Person Detection Pet Detection Vehicle Detection Line-Crossing Detection Baby Crying Detection Glass Break Detection Dog Barks Detection Cat Meows Detection Camera Tampering
	Activity Zones	Yes *Works with Motion Detection, Person Detection, Pet Detection, and Vehicle Detection

<b>Detection &amp; Notification</b>	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	/
	Ethernet Port	/
	RTSP	Yes
	ONVIF	Yes
<b>Security</b>	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS PWPA/WPA2-PSK
<b>Power</b>	Power Source	5 V DC Power Adapter
	Input Voltage	100-240 V, 50/60 Hz, 0.3A

Power	Output Voltage	5.0 V, 2.0 A (Type-C Power)
	Power Cord Length	3 m
	Typical Power Consumption	3.0W
	Maximum Power Consumption	9.0 W
General	Smart Integration	Google Assistant, Amazon Alexa, Samsung SmartThings
	Weather Resistance	IP65
	Mounting Options	Tabletop Wall-Mounted Ceiling-Mounted Pole-Mounted
	Operating Temperature	-20 °C ~ 50 °C (-4 °F ~ 122 °F)
	Storage Temperature	-40 °C ~ 60 °C (-40 °F ~ 140 °F)
	Operating Humidity	10% ~ 90% RH, Non-condensing
	Storage Humidity	0 ~ 90% RH, Non-condensing

General	Mounting Screw Size	
	Dimensions	3.07*3.02*4.20 in (78*76.83*106.83 mm)
	Weight	9.77 oz / 277 g
	Package Contents	Tapo C246D Camera × 1 Mounting Bracket × 1 Mounting Template Sticker × 1 Mounting Anchors × 4 Mounting Screws × 4 Power Adapter × 1 3 m USB Adapter Cable × 1 Quick Start Guide