

# Outdoor Security Wi-Fi Camera

**2K**  
QHD

**Tapo C325WB**



ColorPro Night Vision

Vivid Colors under  
Ultra-Low Light

Person/Pet/Vehicle  
Detection

DC/PoE Power  
Supply

works  
with | 

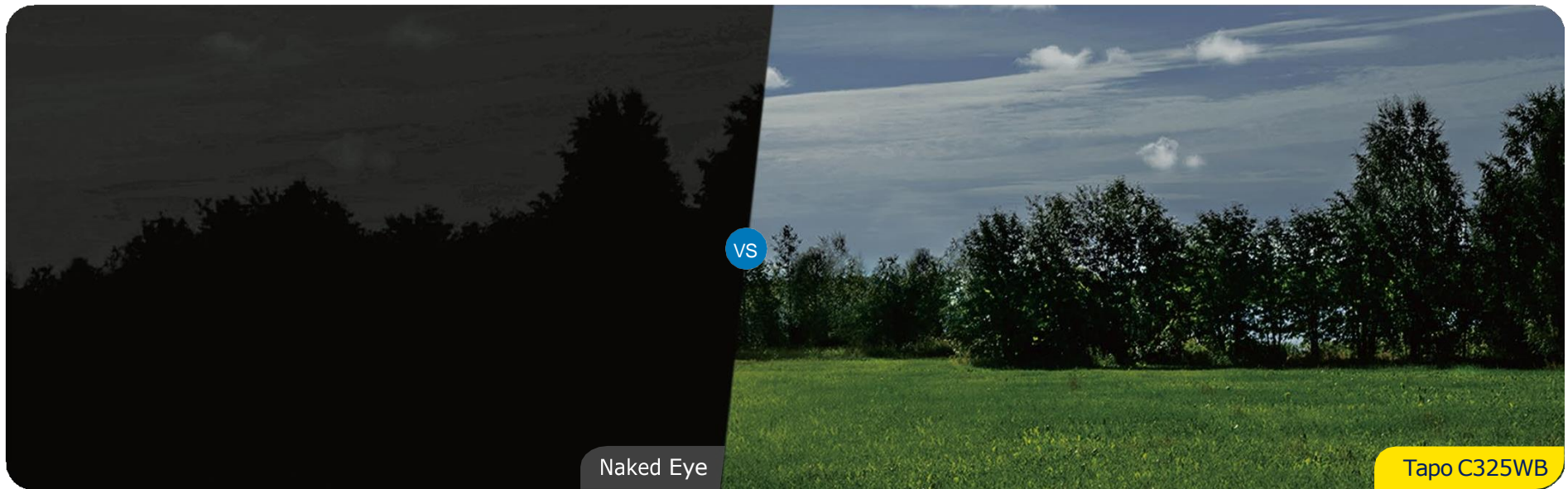
 works with  
Google Home



## // Highlight

### ColorPro Night Vision

Adopting an F1.0 super-aperture lens, 1/1.88" large sensor, and TP-Link advanced image optimization algorithms, Tapo C325WB provides professional protection and enables you to see clearer even under ultra-low light conditions by revealing bright-color images without needing spotlights. The IR mode will turn on when there is no light at all.



## // Features



### 2K QHD Live View

Enjoy high-quality images with more pixels than 1080p.



### Customizable Activity Zone

Customize detection zones to receive alerts for your most important areas.



### 125° Field of View

Expands your visual coverage with a wide FOV, ensuring you can keep an eye on more vital areas.



### Person/Pet/Vehicle Detection

Smart AI identifies people, pets, and vehicles while only sending you alerts when truly needed.



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

Save all your important moments to a microSD card<sup>†</sup> (Up to 512 GB) or subscribe to Tapo Care<sup>‡</sup> for cloud service after a free trial.



### Wired/Wireless Networking

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



### IP66 Weatherproof

Perform well in harsh environments with rain and dust.



### Two-Way Audio

Enables communication through a built-in microphone and speaker.



### HDR Technology

Delivers sharper images when overexposed or underexposed thanks to its High-Dynamic Range.

<sup>†</sup>microSD card needs to be purchased separately.

<sup>‡</sup>Subscribe for cloud storage at <http://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.

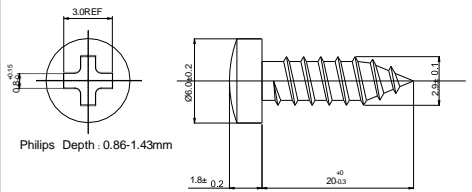
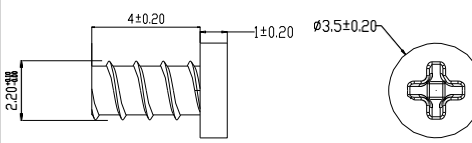
©2025 TP-Link

## // Specifications

<b>Camera</b>	Image Sensor	1/1.88" Progressive Scan CMOS Starlight Sensor
	Lens	Focal Length: 4.1 mm Aperture: F1.0 Field of View: 125° (Diagonal), 105° (Horizontal), 57° (Vertical)
	Night Vision	Full-Color Night Vision
	Day/Night Switch	/
	Lighting	2x Built-in Spotlights
	Interface & Button	1x Ethernet Port 1x RESET Button 1x microSD Card Slot (Up to 512 GB)
	Hub Compatibility	/
<b>Video &amp; Audio</b>	Maximum Resolution	2560 × 1440 px
	Frame Rate	20 fps
	Digital Zoom	12x
	Video Compression	H.264
	Live View	Yes

<b>Video &amp; Audio</b>	Image Enhancement	3DNR WDR HDR
	Audio Input & Output	Built-in Microphone and Speaker
	Audio Communication	Two-Way Audio with Noise Cancellation
	Siren Volume	97 dB (Level measured at 4-inch/10-cm distance)
<b>Storage</b>	Local Storage	microSD Card Slot on Camera (Up to 512 GB)
	Cloud Storage	Tapo Care Cloud Storage Services (Subscription required)
<b>Detection &amp; Notification</b>	Sensor	/
	AI Detection	Motion Detection Person Detection Pet Detection Vehicle Detection Line-Crossing Detection Camera Tampering
	Activity Zones	Yes *Only works with Motion Detection.
	Output Notification	System Notification System Notification with Snapshot (Tapo Care Services)
<b>Network</b>	Network Connectivity	Connect via Wi-Fi or Ethernet
	Wireless Connectivity	IEEE 802.11b/g/n/ax, 2.4 GHz Wi-Fi

<b>Network</b>	Transmission Rate	11b: 11 Mbps 11g: 54 Mbps 11n: 72.2 Mbps 11ax: 143.4 Mbps
	Protocol	TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP
	Max. Distance Between Hub and Camera/Doorbell	/
	Ethernet Port	1x 10/100 Mbps RJ45 Port on Camera
	RTSP	Yes
	ONVIF	Yes
<b>Security</b>	Security	On-Device Machine Learning 128-bit AES Encryption with SSL/TLS WPA/WPA2-PSK/WPA3
<b>Power</b>	Power Source	9 V DC Power Adapter IEEE 802.3af/at PoE
	Adapter Input Voltage	100-240 V, 50/60 Hz
	Adapter Output Voltage	9 V, 0.6 A (DC Power)
	DC Power Connector Size	Inside Ø: 2.1 mm Outside Ø: 5.5 mm
	Power Cord Length	3 m
	Typical Power Consumption	2.0 W
	Maximum Power Consumption	5.4 W

General	Smart Integration	Google Assistant, Amazon Alexa
	Weather Resistance	IP66
	Mounting Options	Wall-Mounted
	Operating Temperature	-20 °C ~ 45 °C (-4 °F ~ 113 °F)
	Storage Temperature	-20 °C ~ 70 °C (-4 °F ~ 158 °F)
	Operating Humidity	10% ~ 90% RH, Non-condensing
	Storage Humidity	0 ~ 90% RH, Non-condensing
	Charging Temperature	1
	Mounting Screw Size	 <p>Philips Depth : 0.86-1.43mm</p>
	SD Card Slot Cover Screw Size	
	Dimensions	5.85 × 4.09 × 2.78 in (148.7 × 104 × 70.6 mm)
	Weight	8.29 oz / 235 g

<b>General</b>	Package Contents	Tapo C325WB Camera Power Adapter Mounting Anchors Mounting Screws Mounting Template Waterproof Seal Waterproof Cable Attachments Quick Start Guide
----------------	------------------	---