TP-Link Tapo Smart Wire-Free Security Battery Camera



Brand : TP-Link **Product family:** Tapo **Product code:** TAPO C410

Product name : Smart Wire-Free Security Battery Camera



Smart Wire-Free Security Battery Camera
TP-Link Tapo Smart Wire-Free Security Battery Camera. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wireless. Mounting type: Ceiling/wall, Product colour: White, Form factor: Bullet. Field of view (FOV) angle: 125°, Lens viewing angle, horizontal: 111°, Lens viewing angle, vertical: 56°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.8 mm (1 / 2.8"). Fixed focal length: 3.17 mm

Performance	
Type *	IP security camera
Placement supported *	Outdoor
Connectivity technology *	Wireless
Wide Dynamic Range (WDR)	✔
Day/night mode	✔
Built-in light	✔
Certification	CE, FCC, DOE, CEC, RCM, KC, NCC, BSMI, NTRA, IP65

Design	
Form factor *	Bullet
Mounting type *	Ceiling/wall
Product colour *	White
International Protection (IP) code	IP65
Weatherproof	✔

Camera	
Field of view (FOV) angle	125°
Lens viewing angle, horizontal	111°
Lens viewing angle, vertical	56°
Lens viewing angle, diagonal	125°

Image sensor	
Number of sensors	1
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")
Progressive scan	✔
Sensor type *	CMOS

Lens system	
Number of lenses *	1
Maximum aperture number	1.65
Fixed focal length	3.17 mm

Network	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth *	✘
Channel bandwidth	2400 MHz
Works with the Google Assistant	✔
Works with Amazon Alexa	✔
Live view	✔

Storage	
Built-in HDD *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	512 GB

Security	
Built-in siren	✔
Siren noise level	94 dB
Video motion detection	✔
Security algorithms	128-bit AES, SSL/TLS, WPA, WPA2-PSK

Management features	
Reset button	✔

Power	
Power source type *	Battery, DC, Solar
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Power consumption (typical)	1.04 W
Power consumption (max)	2.12 W
DC output voltage	5
DC output current	1 A

Night vision	
Night vision *	✔
Night vision distance	9.1 m
LED type	IR
Infra-red wavelength	850 nm

Video	
Maximum resolution *	2304 x 1296 pixels
Total megapixels *	3 MP
Video formats supported	H.264
Supported video modes	1080p
Frame rate	15 fps
Noise reduction technology	3D noise reduction
Image quality adjustment	DNR

Audio	
Built-in speaker(s)	✔
Audio system	2-way
Built-in microphone	✔

Network	
Ethernet LAN *	✘
Wi-Fi *	✔

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Rechargeable battery	✔

Operational conditions	
Operating temperature (T-T)	-20 - 45 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

System requirements	
Mobile operating systems supported	Android 10, Android 10.0, Android 11.0, Android 12.0, Android 13.0, Android 5.0, Android 5.1, Android 6.0, Android 7.0, Android 7.1, Android 7.1.2, Android 8.0, Android 8.1, Android 9.0, iOS 11.0, iOS 11.4, iOS 12, iOS 13, iOS 13.4, iOS 14, iOS 14.5, iOS 15, iOS 16

Weight & dimensions	
Weight	230 g
Cable length	0.5 m

Packaging data	
Package width	146.5 mm
Package depth	179.5 mm
Package height	79 mm
Package weight	500 g

Packaging content	
Number of cameras *	1

4895252503746

8885020625660

4895252503753

0840030710216

840030710216

Catalog Object Cloud

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