



TP-Link Tapo C216 Bulb IP security camera Indoor 2304 x 1296 pixels Ceiling/Wall/Desk

Brand : TP-Link

Product family: Tapo

Product code: TAPO C216

Product name : C216

1/3" Progressive Scan CMOS Starlight Sensor, 850 nm IR LED (40 ft / 12 m), Color Night Vision, IR-Cut Filter with Auto-Switching, 2304 x 1296 px, 30 fps, H.264, IP65

TP-Link Tapo C216. Type: IP security camera, Placement supported: Indoor, Connectivity technology: Wired & Wireless. Mounting type: Ceiling/Wall/Desk, Product colour: White, Form factor: Bulb. Lens viewing angle, horizontal: 73.5°, Lens viewing angle, vertical: 41°, Lens viewing angle, diagonal: 85°. Sensor type: CMOS, Optical sensor size: 25.4 / 3 mm (1 / 3"). Fixed focal length: 4 mm



Performance		Network	
Type *	IP security camera	Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Placement supported *	Indoor	Supported network protocols	TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP
Connectivity technology *	Wired & Wireless	Wi-Fi *	✓
PTZ control	✓	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Virtual assistant	Amazon Alexa & Google Assistant	Bluetooth *	✗
Day/night mode	✓	Live view	✓
Infrared (IR) cut-off filter	✓		
Design		Storage	
Form factor *	Bulb	Built-in HDD *	✗
Mounting type *	Ceiling/Wall/Desk	Card reader integrated	✓
Product colour *	White	Compatible memory cards	MicroSD (TransFlash)
LED indicators	✓	Maximum memory card size	512 GB
International Protection (IP) code	IP65		
Camera		Ports & interfaces	
Lens viewing angle, horizontal	73.5°	USB port	✓
Lens viewing angle, vertical	41°	DC-in jack	✓
Lens viewing angle, diagonal	85°		
Image sensor		Security	
Number of sensors	1	Security algorithms	128-bit AES, SSL/TLS, WPA, WPA2-PSK
Optical sensor size	25.4 / 3 mm (1 / 3")		
Sensor type *	CMOS		
Lens system		Management features	
		Cloud-managed *	✓
		Reset button	✓

Lens system		Power	
Maximum aperture number	2	Power source type *	DC
Fixed focal length	4 mm	AC input voltage	100 - 240 V
Night vision		AC input frequency	50/60 Hz
Night vision *	✓	Power consumption (typical)	2.3 W
Night vision distance	12 m	Power consumption (max)	5 W
LED type	IR	DC output voltage	5
Infra-red wavelength	850 nm	DC output current	1 A
Video		Operational conditions	
Maximum resolution *	2304 x 1296 pixels	Operating temperature (T-T)	-20 - 50 °C
Video formats supported	H.264	Storage temperature (T-T)	-40 - 60 °C
Supported graphics resolutions	2304 x 1296	Operating relative humidity (H-H)	10 - 90%
Frame rate	30 fps	Storage relative humidity (H-H)	0 - 90%
Audio		Weight & dimensions	
Built-in speaker(s)	✓	Width	105.3 mm
Audio system	2-way	Depth	77.8 mm
Built-in microphone	✓	Height	69.8 mm
Network		Weight	220 g
Ethernet LAN *	✓	Cable length	2 m
Ethernet interface type	Fast Ethernet	Packaging data	
		Package type	Box
		Packaging content	
		Number of cameras *	1



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