



TP-Link TAPO C501GW security camera Turret CCTV security camera Outdoor 1920 x 1080 pixels Wall

Brand : TP-Link

Product code: TAPO C501GW

Product name : TAPO C501GW

Outdoor Pan/Tilt 4G LTE Camera, 1/2.9", F1.65, 1920 x 1080, 1x DC Port, 1x Ethernet Port, PoE, 1x RESET Button, 1x MicroSD Card Slot (Up to 512GB), 1x Nano-SIM Card Slot, 99dB, 3G/4G LTE/LAN Cable, 1A, 12V DC Power Adapter, PoE: 802.3 af/at, 100-240 V, 50/60 Hz, IP66, 139.8 x 102.3 x 234.2 mm, White

TP-Link TAPO C501GW. Type: CCTV security camera, Placement supported: Outdoor, Connectivity technology: Wireless. Mounting type: Wall, Product colour: White, Form factor: Turret. Lens viewing angle, horizontal: 105°, Lens viewing angle, vertical: 59°, Lens viewing angle, diagonal: 122°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.9 mm (1 / 2.9"). Sensor type (panoramic camera): CMOS



Performance		Audio	
Type *	CCTV security camera	Built-in microphone	✓
Placement supported *	Outdoor	Number of microphones	1
Connectivity technology *	Wireless	Audio detection	✓
Auto pan mode	✓	Network	
Maximum operating distance	20 m	Ethernet LAN *	✓
Day/night mode	✓	Networking standards	IEEE 802.3af, IEEE 802.3at
Remote viewing	✓	Wi-Fi *	✓
Antenna type	External	Bluetooth *	✗
Antennas quantity	1	Live view	✓
Plug and Play	✓	Storage	
Design		Compatible memory cards	MicroSD (TransFlash)
Form factor *	Turret	Maximum memory card size	512 GB
Mounting type *	Wall	Security	
Product colour *	White	Built-in siren	✓
Housing material	Metal	Siren noise level	99 dB
Protection features	Waterproof	Video motion detection	✓
International Protection (IP) code	IP66	Alert notification type	Push notification
Weatherproof	✓	Motion sensor	✓
Camera		Mirror	✓
Camera pan control	✓	Management features	
Camera tilt control	✓		
Lens viewing angle, horizontal	105°		

Camera		Management features	
Lens viewing angle, vertical	59°	Cloud-managed *	✓
Lens viewing angle, diagonal	122°	Reset button	✓
Tilt angle range	60 - 130°	Remotely operated	✓
Image sensor		Power	
Optical sensor size	25.4 / 2.9 mm (1 / 2.9")	Power source type *	AC, DC
Sensor type *	CMOS	AC input voltage	100 - 240 V
Panoramic camera		AC input frequency	50/60 Hz
Sensor type (panoramic camera)	CMOS	DC output voltage	12
Lens system		DC output current	1 A
Recognize distance	20 m	Operational conditions	
Focal length range	3.17 mm	Operating temperature (T-T)	-30 - 60 °C
Night vision		Storage temperature (T-T)	-40 - 60 °C
Night vision *	✓	Operating relative humidity (H-H)	10 - 90%
LED type	IR/White	Storage relative humidity (H-H)	0 - 90%
Video		Weight & dimensions	
Maximum resolution *	1920 x 1080 pixels	Width	130.8 mm
Video compression formats	H.264	Depth	84 mm
Supported graphics resolutions	1920 x 1080 (HD 1080)	Height	116.1 mm
Video recording	✓	Width (with stand)	139.8 mm
Frame rate	30 fps	Depth (with stand)	102.3 mm
Audio		Height (with stand)	234.2 mm
Built-in speaker(s)	✓	Packaging data	
Audio system	2-way	Package type	Box
Audio input channels	1 channels	Packaging content	
Audio output channels	1 channels	Number of cameras *	1
		Mounting kit	✓
		Mounting brackets included	✓
		Screws included	✓
		Drilling template included	✓
		Manual	✓



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