

TP-Link VIGI C540-4G Turret IP security camera Indoor & outdoor 2560 x 1440 pixels Ceiling/wall

Brand : TP-Link

Product family: VIGI

Product code: VIGI C540-4G(4MM)

Product name : C540-4G

1/3.06", CMOS, 4G, F1.6, 4mm

TP-Link VIGI C540-4G. Type: IP security camera, Placement supported: Indoor & outdoor, Connectivity technology: Wired. Mounting type: Ceiling/wall, Product colour: Black, White, Form factor: Turret. Lens viewing angle, horizontal: 80°, Lens viewing angle, vertical: 43°, Lens viewing angle, diagonal: 94°. Sensor type: CMOS, Optical sensor size: 25,4 / 3,06 mm (1 / 3.06"). Detect distance: 80 m, Observe distance: 33 m, Recognize distance: 16 m





ROHS CE

Performance		Video	
Type * Placement supported * Connectivity technology * Auto patrol mode Wide Dynamic Range (WDR) Day/night mode Infrared (IR) cut-off filter Luminous flux Certification	IP security camera Indoor & outdoor Wired	Digital Wide Dynamic Range (DWDR) 3D positioning	4
		Audio	
		Built-in speaker(s) Sample rate Signal-to-Noise Ratio (SNR) Built-in microphone Bit rate range	✓ 8 kHz 52 dB ✓ 64 - 64 Kbit/s
Design		Network	
Form factor * Mounting type * Product colour * Housing material International Protection (IP) code	Turret Ceiling/wall Black, White Plastic IP66	Ethernet LAN * Ethernet interface type Supported network protocols	✓ Fast Ethernet TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS
Camera		SIM card slot SIM card type	✓ NanoSIM
Camera pan controlImage: Camera tilt controlCamera tilt controlImage: Camera tilt controlLens viewing angle, horizontal80°Lens viewing angle, vertical43°Lens viewing angle, diagonal94°	80° 43°	4G standard 3G standards Live view Number of simultaneous live view channels	LTE-TDD & LTE-FDD WCDMA 3 channels
Tilt angle range	0 - 120° 44 °/sec 0 - 348° 44 °/sec 1/3 - 1/10000 s 4	Storage	
Tilt speed Pan range Pan speed Camera shutter speed Number of Privacy masking areas		Built-in HDD * Card reader integrated Compatible memory cards Maximum memory card size	X V MicroSD (TransFlash) 256 GB

Image sensor		Ports & interfaces	
Optical sensor size	25,4 / 3,06 mm (1 / 3.06") CMOS	Ethernet LAN (RJ-45) ports	1
Sensor type *		Security	
Lens system		Password protection	1
Zoom capability	✓	IP address filtering	✓
Number of lenses *	1	HTTPS encryption	✓
Detect distance	80 m	Intelligent Video Surveillance (IVS)	Human detection
Observe distance	33 m	system features	
Recognize distance	16 m	Mirror	
Lens diameter	4 mm	Digest authentication	4
Maximum aperture number	1,6	Management features	
Identify distance	8 m	Reset button	✓
Minimum aperture number	1,6	Behavior analysis	Intrusion detection, Line crossing detection
Night vision	,	Power	
Night vision *	✓ 30 m		DC
Night vision distance	IR/White	Power source type * DC output voltage	12
LED type Number of illumination LEDs	4	. 5	12
	4	Operational conditions	
Video		Operating temperature (T-T)	-30 - 60 °C
Maximum resolution *	2560 x 1440 pixels	Storage temperature (T-T)	-40 - 60 °C
Total megapixels *	4 MP	Operating relative humidity (H-H)	0 - 95%
Video compression formats	H.264, H.264+, H.265, H.265+	Storage relative humidity (H-H)	0 - 95%
Supported graphics resolutions	320 x 240, 352 x 288, 640 x 480 (VGA), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2560 x	Weight & dimensions	
		Width	120 mm
	1440	Depth	182 mm
Frame rate	30 fps	Height	201 mm
Video streaming	✓	Weight	690 g
Noise reduction	4	Package width	163 mm
Noise reduction technology	3D noise reduction	Package depth	213 mm
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	Package height	243 mm
Privacy masking		Package weight	1,16 kg
Bit rate control	Constant Bit Rate (CBR), Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Features	
		Basic event	Motion Detection, Camera Tampering Detection, Exception
Bit rate	256 Kbps - 4 Mbps	Packaging content	
		Number of cameras *	1
		Mounting kit	- -
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Technical details Sustainability certificates

CE, RoHS





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