



## 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



Performance		Video	
Type *	IP security camera	Digital Wide Dynamic Range (DWDR)	✓
Placement supported *	Indoor & outdoor	3D positioning	✓
Connectivity technology *	Wired	Audio	
Auto patrol mode	✓	Built-in speaker(s)	✓
Wide Dynamic Range (WDR)	✓	Sample rate	8 kHz
Day/night mode	✓	Signal-to-Noise Ratio (SNR)	52 dB
Infrared (IR) cut-off filter	✓	Built-in microphone	✓
Luminous flux	0.005 lm	Bit rate range	64 - 64 Kbit/s
Certification	RCM, BSMI, VCCI, NTRA, KC	Network	
Design		Ethernet LAN *	✓
Form factor *	Turret	Ethernet interface type	Fast Ethernet
Mounting type *	Ceiling/wall	Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS
Product colour *	Black, White	SIM card slot	✓
Housing material	Plastic	SIM card type	NanoSIM
International Protection (IP) code	IP66	4G standard	LTE-TDD & LTE-FDD
Camera		3G standards	WCDMA
Camera pan control	✓	Live view	✓
Camera tilt control	✓	Number of simultaneous live view channels	3 channels
Lens viewing angle, horizontal	80°	Storage	
Lens viewing angle, vertical	43°	Built-in HDD *	✗
Lens viewing angle, diagonal	94°	Card reader integrated	✓
Tilt angle range	0 - 120°	Compatible memory cards	MicroSD (TransFlash)
Tilt speed	44 °/sec	Maximum memory card size	256 GB
Pan range	0 - 348°		
Pan speed	44 °/sec		
Camera shutter speed	1/3 - 1/10000 s		
Number of Privacy masking areas	4		

Image sensor		Ports & interfaces	
Optical sensor size	25.4 / 3.06 mm (1 / 3.06")	Ethernet LAN (RJ-45) ports	1
Sensor type *	CMOS	Security	
Lens system		Password protection	✓
Zoom capability	✓	IP address filtering	✓
Number of lenses *	1	HTTPS encryption	✓
Detect distance	80 m	Intelligent Video Surveillance (IVS) system features	Human detection
Observe distance	33 m	Mirror	✓
Recognize distance	16 m	Digest authentication	✓
Lens diameter	4 mm	Management features	
Maximum aperture number	1.6	Reset button	✓
Identify distance	8 m	Behavior analysis	Intrusion detection, Line crossing detection
Minimum aperture number	1.6	Power	
Night vision		Power source type *	DC
Night vision *	✓	DC output voltage	12
Night vision distance	30 m	Operational conditions	
LED type	IR/White	Operating temperature (T-T)	-30 - 60 °C
Number of illumination LEDs	4	Storage temperature (T-T)	-40 - 60 °C
Video		Operating relative humidity (H-H)	0 - 95%
Maximum resolution *	2560 x 1440 pixels	Storage relative humidity (H-H)	0 - 95%
Total megapixels *	4 MP	Weight & dimensions	
Video compression formats	H.264, H.264+, H.265, H.265+ 320 x 240, 352 x 288, 640 x 480 (VGA), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2560 x 1440	Width	120 mm
Supported graphics resolutions		Depth	182 mm
Frame rate	30 fps	Height	201 mm
Video streaming	✓	Weight	690 g
Noise reduction	✓	Features	
Noise reduction technology	3D noise reduction	Basic event	Motion Detection, Camera Tampering Detection, Exception
Image quality adjustment	Brightness, Contrast, Mirror, Saturation, Sharpness	Packaging data	
Privacy masking	✓	Package width	163 mm
Bit rate control	Constant Bit Rate (CBR), Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Package depth	213 mm
Bit rate	256 Kbps - 4 Mbps	Package height	243 mm
		Package weight	1.16 kg
		Sustainability	
		Compliance certificates	CE, RoHS
		Packaging content	
		Number of cameras *	1
		Mounting kit	✓



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