TP-Link VIGI 4MP Outdoor Full-Color Dual-Lens Varifocal Pan Tilt Network Camera

Brand : TP-Link   **Product family:** VIGI   **Product code:** VIGI C540V

Product name : VIGI 4MP Outdoor Full-Color Dual-Lens Varifocal Pan Tilt Network Camera

1/3" Progressive Scan CMOS, f 4-12 mm, F1.6, 2560 X 1440 px, IR LED850nm 30m Max, RJ45 10/100M, POE, 139x136x107 mm
TP-Link VIGI 4MP Outdoor Full-Color Dual-Lens Varifocal Pan Tilt Network Camera. Type: IP security camera, Placement supported: Indoor & outdoor, Connectivity technology: Wired. Mounting type: Ceiling, Product colour: White, Black, Housing material: Plastic. Lens viewing angle, horizontal: 84°, Lens viewing angle, vertical: 46°, Lens viewing angle, diagonal: 100°. Sensor type: CMOS, Optical sensor size: 25.4 / 3 mm (1 / 3"). Digital zoom: 3x, Focal length range: 4 - 12 mm

Performance

Type *	IP security camera
Placement supported *	Indoor & outdoor
Connectivity technology *	Wired
PTZ control	✔
Certification	CE, EAC, UKCA, RCM, Triman, BSMI, VCCI, FCC, IC

Design

Mounting type *	Ceiling
Product colour *	White, Black
Housing material	Plastic
International Protection (IP) code	IP66

Camera

Camera pan control	✔
Camera tilt control	✔
Lens viewing angle, horizontal	84°
Lens viewing angle, vertical	46°
Lens viewing angle, diagonal	100°
Tilt angle range	0 - 120°
Tilt speed	40 °/sec
Pan range	0 - 332°
Pan speed	55 °/sec

Image sensor

Number of sensors	1
Optical sensor size	25.4 / 3 mm (1 / 3")
Sensor type *	CMOS

Lens system

Zoom capability	✔
Digital zoom	3x
Number of lenses *	1
Focal length range	4 - 12 mm
Maximum aperture number	1.6

Video

Video formats supported	H.264, H.264+, H.265, H.265+
Supported graphics resolutions	1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2560 x 1440
Supported video modes	720p, 1080p, 1440p
Video recording	✔
Frame rate	30 fps
Bit rate control	Constant Bit Rate (CBR), Variable Bit Rate (VBR)
Bit rate	256 Kbps - 4 Mbps

Network

Ethernet LAN *	✔
Ethernet interface type	Fast Ethernet
Wi-Fi *	✘
Bluetooth *	✘

Storage

Built-in HDD *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	256 GB

Ports & interfaces

Ethernet LAN (RJ-45) ports	1

Power

Power source type *	PoE
Power consumption (typical)	2.9 W
Power consumption (max)	14 W
DC output voltage	12

Operational conditions

Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	5 - 95%

Night vision

Night vision *	✓
Night vision distance	30 m
LED type	IR
Number of illumination LEDs	1
Infra-red wavelength	850 nm

Video

Maximum resolution *	2560 x 1440 pixels
Total megapixels *	4 MP

Operational conditions

Storage relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	136 mm
Depth	139 mm
Height	107 mm
Weight	430 g

Packaging data

Package weight	660 g
Package type	Box

Packaging content

Number of cameras *	1
Manual	✓

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