

VIGI C540

TP-LINK VIGI C540 UN 4MP 4MM OUTDOOR FULL COLOR PT NETWORK CAMERA, açıq hava şəraitində yüksək keyfiyyətli və rəngli video nəzarət təmin edən 4MP çözünürlüklü pan-tilt şəbəkə kamerasıdır. Bu kamera, geniş f/1.6 diyaframlı 4mm sabit linza və yüksək həssasiyyətli 1/3" CMOS sensoru sayəsində 24 saat ərzində, hətta tam qaranlıqda belə, canlı və detallı rəngli görüntülər təqdim edir. İntegrasiya olunmuş ağ işıqlandırma və IR LED-lər 30 metrə qədər effektiv işıqlandırma məsafəsi təmin edir.



Specifications

Model	VIGI C540
Brand	Tp-Link
Növ	IP
Meqapixel	4 MP
Obyektiv	PTZ
Fokus	4mm
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Mikrofon	Mic
Qoruma	IP66
Material	Plastik
Yaddaş	MicroSD
İstifadə mühiti	Outdoor

KEY FEATURES

CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Shutter Speed	1/3 to 1/10000 s
Slow Shutter	Yes
Aperture	4 mm: F1.6
Lens	Fixed focal lens (4 mm)
Lens Mount	M12
Minimum Illumination	Color: 0.005 Lux; 0 Lux with IR/white light
Day/Night Mechanism	IR Cut Filter
Day/Night Switch	Unified/ Scheduled/ Auto
Digital Noise Reduction	3D DNR
WDR	DWDR
Weatherproof Rating	IP66
Viewing Angle	(4mm) Horizontal FOV: 80° , Vertical FOV: 43.2° , Diagonal FOV: 94.2°
LENS	
Type	Fixed Focal Lens
Focal Length	4 mm
Aperture	F1.6
FOV	4mm: Horizontal FOV: 79° , Vertical FOV: 43° , Diagonal FOV: 93°
Lens Mount	M12
DORI Distance	4 mm:
	Detect: 80 m (262 ft)
	Observe: 33 m (109 ft)
	Recognize: 16 m (52 ft)
PTZ	Identify: 8 m (26 ft)
	Pan: 0° to 350° , Tilt: 0° to 120°
	Pan Speed:
Pan/tilt Speed	Configurable from 1° to 55°/s; Preset Speed: 55°/s
	Tilt Speed:
	Configurable from 1° to 40°/s, Preset Speed 40°/s
Manual Control Speed	Configurable from 8° to 35°/s
Presets	300
Patrol Scan	8 patrols, up to 8 presets for each patrol
Power-off Memory	Yes
Park Action	Yes
3D Positioning	Preset, Patrol Scan
Angle Adjustment (Manual)	
Range	Pan: 0° to 348°
	Tilt: 0° to 120°
ILLUMINATOR	

CAMERA

IR LED	Quantity: 2
	Range: 30m
	Wavelength: 850nm
White LED	Quantity: 2
	Range: 30m
Illuminator On/Off Control	Auto/Scheduled/Always on/Always off
VIDEO	
Max. Resolution	2560 X 1440
	Frame Rate:
	50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps
	60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps
Main Stream	Resolution:
	2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720
	Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.
	Frame Rate:
	50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps
	60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps
Sub-Stream	Resolution:
	640x480, 352x288, 320x240
	Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.
Bit Rate Control	CBR, VBR
Video Compression	Main Stream: H.265+/H.265/H.264+/H.264
	Sub-Stream: H.265/H.264
H.264 Type	Main Profile/High Profile
H.264+	Main Stream Supported
H.265 Type	Main Profile
H.265+	Main Stream Supported
Video Bit Rate	Main Stream: 256 Kbps to 4 Mbps
	Sub-Stream: 64 Kbps to 512 Kbps
Image	
Image Settings	Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR,
	White Balance, Prevent Overexposure to Infrared Light, HLC Adjustable by Client Software,
	Rotation(90°/270°)
Image Enhancement	BLC/3D DNR/HLC/SmartIR
Wide Dynamic Range	DWDR
	SNR
	≥ 52 dB
Image Parameters Switch	Yes
Privacy Mask	Up to 4 Masks
ROI	1 Region
OSD Setting	Yes
AUDIO	
Audio Communication	Two-Way Audio
Audio Input	Yes
Audio Output	Yes
Audio Compression	Yes
Audio Sampling Rate	8KHz
Environment Noise Filtering	Yes