

Outdoor ColorPro

Outdoor ColorPro Night Vision Pan Tilt Network Camera

MODEL: VIGI C540S





VIGI C540S





Recognition*









Face Recognition

Efficiently enhances access management and attendance control while better protecting privacy*.



People & Vehicle Analytics

Quickly find people or vehicles of interest using various attributes, greatly improve your search efficiency*.



Human & Vehicle Classification

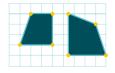
Intelligently distinguishes humans and vehicles from other objects, so you receive more accurate event notifications.



Smart Detection



Motion Detection



Region Intrusion
Detection



Object Removal Detection



Region Exiting
Detection



Line-Crossing Detection



Camera Tampering
Detection



Object Abandoned Detection



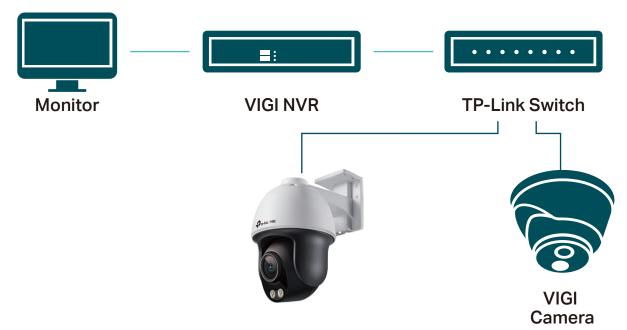
Region Entering Detection

- Customized Patrol
- Power-Off Memory Function
- Auto Tracking
- Remote Monitoring & Configuration

VIGI Surveillance Solution

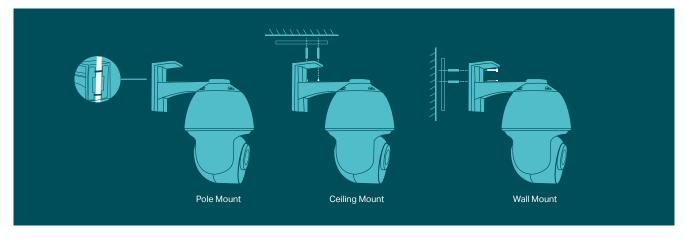
The VIGI professional surveillance system by TP-Link is dedicated to protecting the business that you've worked hard to build—whenever, wherever.

Outstanding functions, reliable quality guarantees, and simplified installation work together to ensure your business stays safe and sound.



Flexible Installation

Find the perfect vantage point by simply securing your camera to the ceiling, wall, or pole**.



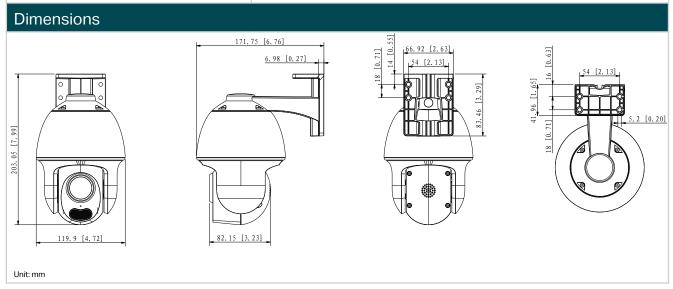
Specifications

-	
Camera	
Product Model	VIGI C540S
Image Sensor	1/1.79" Progressive Scan CMOS
Min. Illumination	0.0005 Lux; 0 Lux with white light
Shutter Speed	1/3 to 1/10000 s
Slow Shutter	Yes
Day & Night Mechanism	N/A
Day/Night Switch	Unified/Scheduled/Auto
Lens	
Focal Length	4 mm
Aperture	F1.0±5%
FOV	Horizontal FOV: 104°, Vertical FOV: 55°, Diagonal FOV: 127°
Lens Mount	M16*P 0.5
DORI Distance	4 mm: Detect: 63 m (207 ft) Observe: 26 m (86 ft) Recognize: 13m (41 ft) Identify: 6 m (21 ft)
	identify. Offi (21 rt)
PTZ	Identity. 6 m (2 m)
PTZ Pan/Tilt Range	Pan: 0° to 348°, Tilt: 0° to 105°
Pan/Tilt Range	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed:
Pan/Tilt Range Pan/Tilt Speed	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory Park Action	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure Yes; Preset; Patrol Scan
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory Park Action 3D Positioning	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure Yes; Preset; Patrol Scan
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory Park Action 3D Positioning Illuminator	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure Yes; Preset; Patrol Scan Yes
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory Park Action 3D Positioning Illuminator IR LED	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure Yes; Preset; Patrol Scan Yes N/A Quantity: 2
Pan/Tilt Range Pan/Tilt Speed Manual Control Speed Presets Patrol Scan Power-off Memory Park Action 3D Positioning Illuminator IR LED White LED	Pan: 0° to 348°, Tilt: 0° to 105° Pan Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Tilt Speed: Configurable from 8° to 44°/s; Preset Speed: 44°/s Configurable from 8° to 35°/s 300 8 patrols, up to 8 presets for each patrol Yes; Auto restore to previous PTZ and lens status after power failure Yes; Preset; Patrol Scan Yes N/A Quantity: 2 Range: 30m

Main Stream	Frame Rate: 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 2688x1520, 2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720
Sub-Stream	Frame Rate: 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 704x576, 640x480, 352x288, 320x240
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	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 6 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
inage octaings	Adjustable by Client Software
Image Settings Image Enhancement	
-	Adjustable by Client Software
Image Enhancement	Adjustable by Client Software BLC, HLC, 3D DNR 120dB
Image Enhancement Wide Dynamic Range (WDR)	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported.
Image Enhancement Wide Dynamic Range (WDR) SNR	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting Audio	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region Yes
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting Audio Audio Communication	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region Yes Two-way audio
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting Audio Audio Communication Audio Input	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region Yes Two-way audio Yes
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting Audio Audio Communication Audio Input Audio Output	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region Yes Two-way audio Yes Yes
Image Enhancement Wide Dynamic Range (WDR) SNR Image Parameters Switch Privacy Mask ROI OSD Setting Audio Audio Communication Audio Input Audio Output Audio Compression	Adjustable by Client Software BLC, HLC, 3D DNR 120dB Note: When Face Recognition s is enabled, only DWDR is supported. ≥ 52 dB Yes Up to 4 Masks 1 Region Yes Two-way audio Yes Yes Yes Yes

Protocols TCPIPLUDP, ICMP HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPPP UDP, SSL/TLS, FTPSFTR, RTP, IP-4, IP-46, ARP Open Network Video Interface (Profile S) Google Chrome* 57 and above Sarai** 13 and above Hirrory Sarai** 13 and above Microsoft** Edge 91 and above 91 and above Microsoft** Edge 91 and above 91 and above 91 and 91 a	Network	
Google Chrome® 57 and above Firefox® 52 and above Safar® 11 and above Microsoft® Edge 91 and above	Protocols	
Web Browser Firefos** 52 and above Microsoft* Edge 91 and above Microsoft* Edge 91 and above Security Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication Simultaneous Live View 3 Main Streams & 3 Sub-Streams Client VIGI App., VIGI Security Manager, Web UI Cloud Yes ONVIF Yes Interface Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB* Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, People Detection, Scene Change Detection, People Detection, Scene Change Detection, People Detection, People Detection, Scene Change Detection, Vehicle Detection, Scene Change Detection, Vehic	API	Open Network Video Interface (Profile S)
Security Authentication Simultaneous Live View 3 Main Streams & 3 Sub-Streams Client VIGI App, VIGI Security Manager, Web UI Cloud Yes Network Interface Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB¹ Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Web Browser	Firefox® 52 and above Safari® 11 and above
Client VIGI App, VIGI Security Manager, Web UI Cloud Yes ONVIF Yes Interface Network Interface 1 R,J45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-in Memory Card Slot, Support MicroSD Card, Up to 512 GB' Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Depote Detection, Vehicle Detection, People Detection, People Detection, Vehicle Detection, Vehicle Detection, Vehic	Security	· · · · · · · · · · · · · · · · · · ·
Cloud Yes ONVIF Yes Interface Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GBI Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Depote Detection, Object Removal Detection, Loitering Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Simultaneous Live View	3 Main Streams & 3 Sub-Streams
Interface Network Interface Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB¹ Built-In Speaker Yes Built-In Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, People Detection, Loiering Detection, Region Entering Detection, Abnormal Sound Detection, Scene Change Detection, Detection, Abnormal Sound Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Client	VIGI App, VIGI Security Manager, Web UI
Interface Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB¹ Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Region Entering Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, People Detection, Vehicle Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, Vehicle Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, Vehicle Detection, Vehicle Detection, People Detection, Vehicle Detection, Veh	Cloud	Yes
Network Interface 1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB¹ Built-In Speaker Yes Built-In Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	ONVIF	Yes
On-board Storage Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB¹ Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Vehicle Detection, Loitering Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Interface	
Built-in Speaker Yes Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Line-Crossing Detection, People Detection, Vehicle Detection, People Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Object Abandoned Detection, Vehicle Detection, Nobject Abandoned Detection, Object Removal Detection, Abnormal Sound Detection, People Detection, Vehicle Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*: General Operating Temperature -30-60 °C	Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
Built-in Microphone Yes; Records Anything Going on within a 15-ft Radius of the Camera Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Extiring Detection, Nobject Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Object Abandoned Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	On-board Storage	Built-In Memory Card Slot, Support MicroSD Card, Up to 512 GB [†]
Audio N/A Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, People Detection, Vehicle Detection, People Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Built-in Speaker	Yes
Alarm N/A Reset Button Yes Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Entering Detection, Dejoct Abandoned Detection, Object Abandoned Detection, Vehicle Detection, People Detection, People Detection, People Detection, People Detection, People Detection, Vehicle Detection, Description (Illegal Login) Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Built-in Microphone	Yes; Records Anything Going on within a 15-ft Radius of the Camera
Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, People Detection, People Detection, Object Abandoned Detection, Vehicle Detection, People Detection, People Detection, People Detection, People Detection, Vehicle Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Audio	N/A
Power DC Power Port Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, Loitering Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Alarm	N/A
Alarm and Event Management Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, Loitering Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Basic Event Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Reset Button	Yes
Smart Event Human & Vehicle Classification, Intrusion Detection, Line-Crossing Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, Loitering Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Power	DC Power Port
Smart Event Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change Detection Motion Detection, Video Tampering Detection, Exception (Illegal Login) Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Alarm and Event Management	
Alarm Linkage Memory Card Video Recording, Message Push, Audible Warning, White Light Flashing Linkage Method N/A Output Notification Message Push Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30-60 °C	Smart Event	Detection, People Detection, Vehicle Detection, Region Entering Detection, Region Exiting Detection, Object Abandoned Detection, Object Removal Detection, Loitering Detection, People Detection, Vehicle Detection, Abnormal Sound Detection, Scene Change
Linkage Method N/A Output Notification Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Basic Event	
Output Notification Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Alarm Linkage	
Deep Learning Function People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Linkage Method	N/A
People & Vehicle Analytics Search and filter to people or vehicle of interest based on many different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Output Notification	Message Push
different attributes, making post-event search faster and easier*. General Operating Temperature -30–60 °C	Deep Learning Function	
Operating Temperature -30-60 °C	People & Vehicle Analytics	
	General	
Storage Temperature -40-60 °C	Operating Temperature	-30-60 °C
	Storage Temperature	-40–60 °C

Operating Humidity	95% or Less (Non-condensing)
Storage Humidity	95% or Less (Non-condensing)
Power Supply	12V DC ± 5%, Max. 13.13 W, 5.5mm Coaxial Power Plug PoE: 802.3at, class 4, Max. 16.47 W
Material	Plastic
Protection	IP66
Product Dimensions (L x W x H)	120*172*203mm
Package Contents	VIGI Network Camera Quick Start Guide Waterproof Cable Attachments Mounting Accessories
Net Weight	0.59 Kg
Gross Weight	0.94 Kg
Certifications	CE, NTRA, VCCI, KC, BSMI, FCC, IC



^{*}This function must be used with VIGI specified software.

 $Specifications \ are \ subject \ to \ change \ without \ notice \ and \ can \ be \ found \ at \ www.tp-link.com.$

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^{**}Pole mounting kits are not included in the package.

[†]Micro SD card is not included in the package.

[‡]Calculations based on laboratory testing using VIGI cameras. Actual performance may vary according to the amount of activity recorded, resolution, and other variables.