



Outdoor Full-Color

Wi-Fi Bullet Network Camera

MODEL: VIGI C340-W















■ Smart Detection

Receive notifications and check feeds when someone crosses a boundary, enters an area you've set, or obstructs the camera.



Motion Detection

Get instant notifications when your camera detects motion.



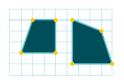
Human Detection

Smarter security alerts focus on human movement instead of flying insects, small animals and leaves.



Line-Crossing

Set a boundary and receive an alert anytime a person crosses it from either or both directions.



Area Intrusion

Set customized activity zones around key areas for more focused monitoring.



Camera Tampering

Receive alerts when someone obstructs the camera.





Smart IR

Keeps objects from being under-rendered when far away or overexposed when close to camera at night.



Wide Dynamic Range

Adjusts for lighting contrast to minimize shadowing effects and renders images true to life.



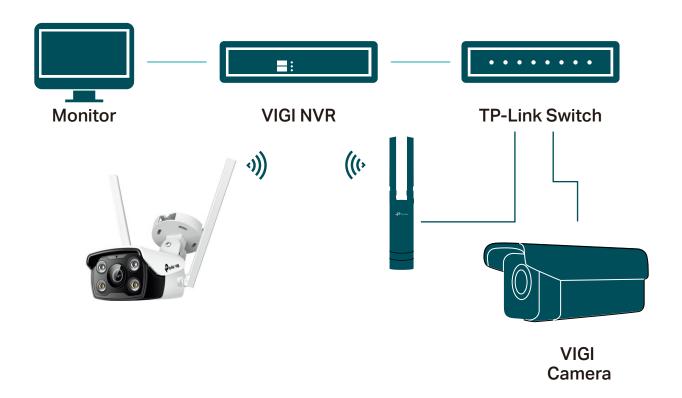
3D DNR

Removes abnormal pixelation to provide clearer video and eliminate distortion.

VIGI Surveillance Solution

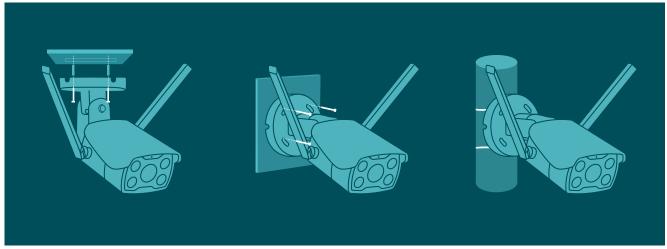
The VIGI professional surveillance system by TP-Link is dedicated to protecting the business that you've worked hard to build—whenever, wherever.

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



I Flexible Installation

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



Specifications

•		
Camera		
Image Sensor	1/3" Progressive Scan CMOS	
Min. Illumination	0 lux with IR/white Light	
Day & Night	IR Cut Filter	
Digital Noise Reduction	3D DNR	
WDR	DWDR	
Lens		
Lens Type	Fixed focal lens, 4 mm	
Aperture	4 mm: F1.6	
Focus	Fixed	
FOV	Horizontal FOV: 79°Vertical FOV: 43°Diagonal FOV: 93°	
Lens Mount	M12	
Illuminator		
IR LED	Range: 30m; Wavelength:850nm	
White LED	Range: 30m	
Compression Standard		
Video Compression	Main stream: H.265/H.264	
U 264 Tupo	Sub-Stream: H.265/H.264	
H.264 Type H.264+	Main Profile/High Profile Main Stream Supported	
H.265 Type	Main Stream Supported Main Profile	
Н.265+	Main Stream Supported	
⊓.∠0ე⊤	Main Stream: 256 Kbps to 3 Mbps	
Video Bit Rate	Sub-Stream: 64 Kbps to 512 Kbps	
Smart Feature-set		
Smart Event	Area Intrusion Detection, Line-Crossing Detection, Human Detection	
Basic Event	Motion Detection, Video Tampering Detection, Exception (illegal login)	
Linkage Method	Trigger Notification: ONVIF, HTTPS	

Region of Interest	1 Region	
Image		
Max. Resolution	4MP	
Main Stream	Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 2560x1440, 2304x1296, 2048x1280, 1920x1080	
Sub-Stream	Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 640x480, 352x288, 320x240	
Image Enhancement	BLC/3D DNR/Prevent Overexposure to Infrared Light	
Image Settings	Mirror, Brightness, Contrast, Saturation, Sharpness, Exposure, WDR, White Balance Adjustable by Client Software	
Day/Night Switch	Day/Night/Auto/Schedule	
Network		
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS	
General Function	Two Streams, Mirror, Privacy Masks, Password Reset via E-mail, HTTP Listening	
API	ONVIF	
Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication	
Simultaneous Live View	3 Main Streams & 3 Sub-Streams	
User/Host	Up to 21 Users	
Client	VIGI Security Manager, VIGI app	
Wireless		
Frequency	2.4 GHz	
Wireless Channel	1-13	
Radio Bandwidth	20M	
Transmit Power	High	
Wireless Rate	11Mbps(802.11b), 54Mbps(802.11g),150Mbps(802.11n)	

Wireless Security	WPA/WPA2-PSK	
Wireless Mode	AP, AP Client	
Interface		
Communication Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port	
Video Output	No	
Reset Button	Yes	
On-board Storage	Built-In Memory Card Slot, Support MicroSD Card, Up to 256 GB	
Built-in Speaker	Yes	
Built-in Microphone	Yes	
General		
Operating Temperature	-30–60 °C	
Power Supply	12V DC ± 5%, 5.5mm Coaxial Power Plug	
Power Consumption	12V DC: Max 7W	
Material	Plastic	
Product Dimensions	80*70.6*173.4mm	
Certifications	CE, RCM, BSMI, VCCI, RoHS, NCC, JRF, KC	

Specifications are subject to change without notice and can be found at www.tp-link.com. ©2022 TP-Link