



# **3MP Outdoor Bullet Network Camera**

MODEL: VIGI C300HP-4 / VIGI C300HP-6 Ver2.0

















### 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.



#### **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.



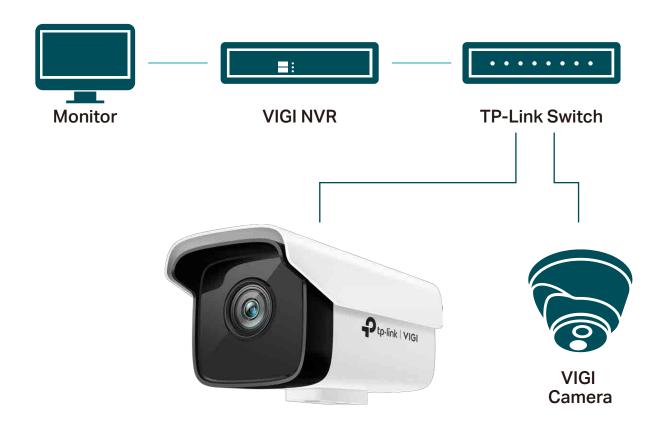
#### 3D DNR

Removes abnormal pixelation to provide clearer video and eliminate distortion.

## VIGI Surveillance Solution

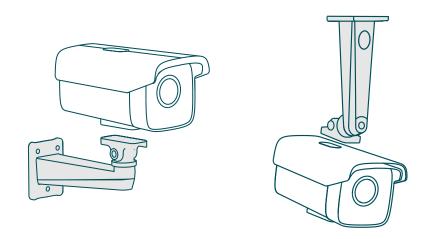
The VIGI professional surveillance system by TP-Link is dedicated to protecting the business that you've worked hard to build—whenever, wherever.

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 an overhead or wall mounting bracket.



# Specifications

Camera		
Image Sensor	1/2.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.1 Lux@F2.0; 0 Lux with IR	
Day & Night	IR Cut Filter	
Digital Noise Reduction	3D DNR	
WDR	DWDR	
Lens		
Focal length	4 mm / 6 mm	
Aperture	4 mm: F2.2	
	6 mm: F2.0	
Focus	Fixed	
FOV	4 mm, horizontal FOV: 82.5°, vertical FOV: 44.9°, diagonal FOV: 99.3°	
	6 mm, horizontal FOV: 51.9°, vertical FOV: 28.7°, diagonal FOV: 60°	
Lens Mount	M12	
IR		
IR Range	30m	
Wavelength	850nm	
Compression Standard		
Video Compression	Main stream: H.265/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	64 Kbps to 6 Mbps	
Smart Feature-set		
Smart Event	Area Intrusion Detection, Line-Crossing Detection	
Basic Event	Motion Detection, Video Tampering Detection, Exception (illegal login)	

Linkage Method	Trigger Notification: ONVIF, HTTPS
Region of Interest	1 Region
lmage	
Max. Resolution	3MP (2304 × 1296)
Main Stream	Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 2304x1296, 2048x1280, 1920x1080, 1280x720
Sub-Stream	Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps Resolution: 704x576, 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	4 Main Streams & 3 Sub-Streams, or 3 Main Streams & 5 Sub-Streams
User/Host	Up to 21 Users
Client	VIGI Security Manager, VIGI app
Interface	
Communication Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port
Video Output	No
Reset Button	No

General	
Operating Temperature	-30–60 °C
Power Supply	12V DC ± 5%, 5.5mm Coaxial Power Plug PoE (802.3af/at, class 0)
Power Consumption	12V DC: Max 3W PoE: Max 4W
Protection Level	IP67
Material	Plastic
Product Dimensions	164.9 × 87.4 × 83.4 mm
Product Weight	283.5g
Certifications	CE, RoHS

Specifications are subject to change without notice and can be found at www.tp-link.com. @2021 TP-Link