

VIGI C385

TP-LINK VIGI C385 UN 8MP 4MM OUTDOOR FULL COLOR BULLET NETWORK CAMERA TP-Link VIGI C385 UN yüksək performanslı, 8MP (3840×2160) çözünürlüklü bullet tipli şəbəkə kamerasıdır və 24 saat full-color görüntü təmin edir—qaranlıqda belə rəngli video çəkiliş mümkündür. Kamera insan və nəqliyyat vasitələrini tanıma, smart detection (xətt keçmə, zonaya daxilolma, korpus şəxsi tərk etmə, ləş düşmə və s.) kimi AI əsaslı bildiriş sistemləri ilə təchiz olunub . Aktiv müdafiə funksiyası sayəsində səs və işıq siqnalları ilə təhlükələrə qarşı ani reaksiya mümkündür. Video keyfiyyəti Smart IR, True WDR (120dB), 3D-DNR və HLC kimi texnologiyalarla artırılır, H.265+ formatı isə yaddaş və bant genişliyinə qənaət edir. Əlavə funksiyalar arasında iki-tərəfli audio, 30m IR və ağ LED işıqlandırma, PoE/12V DC enerji dəstəyi, microSD kart (512GB) və ONVIF uyğunluğu yer alır. IP67 hava şəraitinə davamlı metal korpus onu çətin mühitlərdə belə qənaətcil edir .

Model	VIGI C385
Brend	Tp-Link
Növ	IP
Meqapixel	8 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	4mm
Qoruma	IP67
Material	Metal
Yaddaş	MicroSD
İş mühiti	Outdoor



Specification

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Shutter Speed	1/3 to 1/10000 s
Slow Shutter	Yes
Minimum Illumination	0.005 Lux; 0 Lux with IR/White light
Day/Night Mechanism	IR Cut Filter
Day/Night Switch	Unified/ Scheduled/ Auto

CAMERA	
LENS	
Type	Fixed Focal Lens
Focal Length	2.8/4 mm
Aperture	F1.6
FOV	• 2.8 mm: Horizontal FOV: 111.4°, Vertical FOV: 58.8°, Diagonal FOV: 134° • 4 mm: Horizontal FOV: 91.5°, Vertical FOV: 46.1°, Diagonal FOV: 109.6°
Lens Mount	M12*P 0.5
DORI Distance	• 2.8 mm Detect: 85 m (278 ft) Observe: 35 m (116 ft) Recognize: 17 m (56 ft) Identify: 8 m (28 ft) • 4 mm Detect: 107 m (350 ft) Observe: 44 m (146 ft) Recognize: 21 m (70 ft) Identify: 11 m (35 ft)
Angle Adjustment (Manual)	
Range	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
ILLUMINATOR	
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	3840 X 2160
Main Stream	• Frame Rate: 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps • Resolution: 3840x2160, 2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720 • Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps. If 120dB is turned on, the frame rate can only support up to 20fps.
Sub-Stream	• Frame Rate: 50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps 60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps • Resolution: 704x576,640x480, 352x288, 320x240 • Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps. If 120dB is turned on, the frame rate can only support 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	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	

CAMERA	
Image Settings	• Mirror • Brightness • Contrast • Saturation • Sharpness • Exposure • WDR • White Balance • Prevent Overexposure to Infrared Light • HLC Adjustable by Client Software
Image Enhancement	BLC/3D DNR/HLC/SmartIR
Wide Dynamic Range	120 dB
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
Audio Bit Rate	64 Kbps(G.711 alaw)
NETWORK	
Protocol	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP, UDP, SSL/TLS
ONVIF	Yes
API	Open Network Video Interface (Profile S)
Simultaneous Live View	3 Main Streams & 3 Sub-Streams
Client	VIGI App, VIGI Security Manager, Web UI, VIGI VMS
Web Browser	• Google Chrome® 57 and above • Firefox® 52 and above • Safari® 11 and above • Microsoft® Edge 91 and above
Cloud	Yes
Security	Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
ALARM AND EVENT MANAGEMENT	
Smart Event	• Human & Vehicle Classification • Intrusion Detection • Line-Crossing Detection • Region Entering Detection • Region Exiting Detection • Object Abandoned Detection • Object Removal Detection • Loitering Detection • Smart Frame • People Detection • Vehicle Detection
Basic Event	• Motion Detection • Video Tampering Detection • Exception (Illegal Login) • Scene Change Detection
Alarm Linkage	• Memory Card Video Recording • Message Push • Audible Warning • White Light Flashing
Linkage Method	N/A
Output Notification	Message Push
INTERFACES	
Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE

CAMERA	
Alarm	N/A
Reset Button	Yes
Power	DC Power Port
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 16.4-ft (5 m) Radius of the Camera
Built-in Speaker	Yes
Audio	N/A
GENERAL	
Operating Temperature	-30–60 °C
Storage Temperature	-40–60 °C
Operating Humidity	95% or Less (Non-Condensing)
Storage Humidity	95% or Less (Non-Condensing)
Package Content	• VIGI Network Camera • Quick Start Guide • Waterproof Cable Attachments • Mounting Accessories
Material	Metal
Net Weight	0.525 Kg
Power Supply	• 12V DC ± 5%, Max. 10.5 W, 5.5 mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max. 11.5 W
Protection	IP67
Product Dimensions (L x W x H)	74 × 184 × 74 mm
Certifications	CE, NTRA, VCCI, KC, BSMI, FCC, IC