

VIGI C330

TP-LINK VIGI C330 UN 3MP 2.8MM OUTDOOR FULL COLOR BULLET NETWORK CAMERA

Model	VIGI C330
Brend	Tp-Link
Növ	IP
Məqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	2.8mm
Qoruma	IP67
Material	Plastik
İş mühiti	Outdoor



Specification

CAMERA	
Image Sensor	1/2.8" 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
LENS	
Type	Fixed Focal Lens
Focal Length	2.8/4/6 mm
Aperture	F1.6
FOV	• 2.8 mm: Horizontal FOV: 107.5°, Vertical FOV: 57.2°, Diagonal FOV: 128.7° • 4 mm: Horizontal FOV: 84.4°, Vertical FOV: 44.3°, Diagonal FOV: 100.6° • 6 mm: Horizontal FOV: 55.1°, Vertical FOV: 30.2°, Diagonal FOV: 64°
Lens Mount	M12

CAMERA	
DORI Distance	• 2.8 mm: Detect: 52 m (170 ft) Observe: 22 m (71 ft) Recognize: 10 m (34 ft) Identify: 5 m (17 ft) • 4 mm: Detect: 70 m (230 ft) Observe: 29 m (96 ft) Recognize: 14 m (46 ft) Identify: 7 m (23 ft) • 6 mm: Detect: 100 m (327 ft) Observe: 41 m (136 ft) Recognize: 20 m (65 ft) Identify: 10 m (33 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	2304 × 1296
Main Stream	• Frame Rate: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps • Resolution: 2304x1296, 2048x1280, 1920x1080, 1280x720 Note: If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.
Sub-Stream	• Frame Rate: 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.
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 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

CAMERA	
OSD Setting	Yes
AUDIO	
Audio Communication	N/A
Audio Input	Yes
Audio Output	N/A
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 • SSL/TLS • FTP/SFTP • RTP • IPv4 • IPv6 • ARP
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
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 • Abnormal Sound Detection • People Detection • Vehicle Detection
Basic Event	• Motion Detection • Video Tampering Detection • Exception (Illegal Login)
Alarm Linkage	• White Light Flashing • Message Push
Linkage Method	N/A
Output Notification	Message Push
INTERFACES	
Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
Alarm	N/A
Reset Button	N/A
Power	DC Power Port
On-board Storage	N/A
Built-in Microphone	Yes; Records Anything Going on within a 16.4-ft (5 m) Radius of the Camera
Built-in Speaker	N/A

CAMERA	
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	Plastic
Net Weight	0.32 Kg
Gross Weight	0.48 Kg
Power Supply	• 12V DC ± 5%, Max. 5.5 W, 5.5mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max. 6 W
Protection	IP67 Waterproof
Product Dimensions (L x W x H)	78.5 × 188.0 × 71.5 mm (3.09 × 7.40 × 2.81 in)
Certifications	CE, NTRA, VCCI, BSMI