

TP-Link VIGI C445 Turret smart home kültéri IP kamera IP67



4MP, 2,8mm F1.6 1/2,7" CMOS, Ethernet (100Mb/s), beépített mikrofon, beépített hangszóró, forgatható, 2688x1520, 30fps, alakfelismerés, mozgásérzékelő, éjszakai mód, fehér, H.265+;H.264+, 480g

Cikkszám: VIGI C445 (2.8MM)

Ár:

105 250 Ft

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

LENS

Type Fixed Focal Lens
Focal Length 2.8/4 mm
Aperture F1.6
• 2.8 mm:
Horizontal FOV: 100°, Vertical FOV: 54°, Diagonal FOV: 118°

FOV

• 4 mm:
Horizontal FOV: 80.4°, Vertical FOV: 41.8°, Diagonal FOV: 98.7°

Lens Mount

M12*P 0.5
• 2.8 mm
Detect: 64 m (210 ft)
Observe: 27 m (89 ft)
Recognize: 13 m (43 ft)
Identify: 6 m (20 ft)

DORI Distance

• 4 mm
Detect: 80 m (262 ft)
Observe: 33 m (108 ft)
Recognize: 16 m (52 ft)
Identify: 8 m (26 ft)

ANGLE ADJUSTMENT (MANUAL)

Range Pan: 0° to 360°, Tilt: 0° to 85°, Rotation: 0° to 360°

ILLUMINATOR

IR LED

- Quantity: 4
- Range: 30m
- Wavelength: 850nm

White LED

- Quantity: 4
- Range: 30m

Illuminator On/Off Control Auto/Scheduled/Always on/Always off

VIDEO

Max. Resolution 2688 x 1520

- Frame Rate:
50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps
60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps

Main Stream

- Resolution:
2688x1520, 2560x1440, 2304x1296, 2048x1280, 1920x1080, 1280x720

Note:

- If the image rotation is set to 90° or 270°, the frame rate only supports up to 20fps.

Frame Rate:

50Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps

60Hz: 1fps, 5fps, 10fps, 15fps, 20fps, 25fps, 30fps

Sub-Stream

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 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 Adjustable by Client Software

Image Enhancement

BLC/3D DNR/HLC/SmartIR
120 dB

Wide Dynamic Range

Note: When People & Vehicle Analytics is enabled, only DWDR is supported.
? 52 dB

SNR

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 Security	Yes Password Protection, HTTPS Encryption, IP Address Filter, Digest Authentication
ALARM AND EVENT MANAGEMENT	
	• Human & Vehicle Classification • Intrusion Detection • Line-Crossing Detection • Region Entering Detection • Region Exiting Detection
Smart Event	• Object Abandoned Detection • Object Removal Detection • Loitering Detection • Smart Frame • People Detection • Vehicle Detection • Motion Detection
Basic Event	• Video Tampering Detection • Exception (Illegal Login) • Scene Change Detection • Memory Card Video Recording
Alarm Linkage	• 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.
INTERFACES	
Network Interface	1 RJ45 10/100M Self-Adaptive Ethernet Port, PoE
Alarm	N/A
Reset Button	Yes
Power	DC Power Port
On-board Storage	Built-In Memory Card Slot, Support MicroSD Card, up to 256 GB**
Built-in Microphone	Yes; Records Anything Going on within a 15-ft 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 Contents	• VIGI Network Camera • Quick Start Guide • Waterproof Cable Attachments • Mounting Accessories
Material	Metal
Net Weight	0.48 Kg
Power Supply	• 12V DC ± 5%, Max. 11 W, 5.5 mm Coaxial Power Plug • PoE: 802.3af/at, class 0, Max. 12 W
Protection	IP67
Product Dimensions (L x W x H)	111 × 111 × 83.7 mm
Certifications	CE, NTRA, VCCI, KC, BSMI, FCC, IC

alakfelismerés	Van
beépített hangszóró	mono

érzékelő felbontása	4MP
látószög	118°
smart home	Van
tömeg	480
videó felbontása	2688x1520
Gyártó	TP-Link
beépített mikrofon	Van
cikknév kiegészítés	IP67
csatlakozó	Ethernet (100Mb/s)
döntési szög	85
éjszakai mód	Van
érzékelő típusa	2,8mm F1.6 1/2,7" CMOS
forgatási szög	360
forgatható	Van
mozgásérzékelő	Van
rögzítési formátumok	H.265+;H.264+
rögzítési sebesség	30
szín	fehér