

TP-Link VIGI 5MP Full-Color Turret Network Camera

Gamintojas: **TP-LINK** · Modelis: **VIGI C450(4mm)** · EAN: **4895252503012** · Prekės kodas: **716591**



78,90 €

Kaina su PVM

Be PVM: **65,21 €**

Sandėlyje

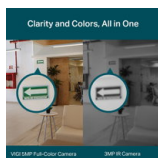


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **5MP Super-High Definition:** The camera comes with 5MP-more than enough pixels to pick up some of the more discrete details
- ✓ **24h Full-Color:** Obtain 24-hour color details, even in pitch-black conditions, with its large-aperture lens, high-sensitivity sensor, and attached supplemental lights
- ✓ **Human & Vehicle Classification:** Distinguishes humans and vehicles from other objects, so you receive more accurate event notifications
- ✓ **Smart Detection:** Actively detects abnormal events like area intrusion and line-crossing, sending notifications to you instantly
- ✓ **People & Vehicle Analytics:** Quickly find people and vehicles of interest using a series of attributes, allowing you to improve search efficiency
- ✓ **Active Defense:** Warn potential intruders instantly with sound and light when abnormal events
- ✓ **Two-Way Audio:** With voice intercom support, carry two-way conversations while watching your feed from anywhere
- ✓ **Corridor Mode:** Allows you to change the image aspect ratio from 16:9 to 9:16, and helps to monitor long and narrow areas
- ✓ **H.265+:** Without using any extra bandwidth, your cameras transmit compressed crystal-clear video to save disk space, ease network loads, and reduce monitoring costs without sacrificing image quality
- ✓ **Smart Video Enhancement:** VIGI's professional technologies process videos to greatly improve their quality that is vital to your monitoring, including Smart IR, True WDR, 3D DNR, and Night Vision



Aprašymas

All The Colors, All The Time

5MP Full-Color Turret Network Camera

24/7 Stunning Visual Experience

5MP Super-High Definition

Monitor 24-hour clear and colorful details even in pitch dark night. VIGI Full-Color camera provides maximum 5MP resolutions and ensures colorful monitoring with its large-aperture lens, high-sensitivity sensor, and attached supplemental lights.

SmartVid-Smart Video Enhancement

VIGI's professional technologies process videos to greatly improve their quality that is vital to your monitoring, including WDR, 3D DNR, Smart IR, and Night Vision.

Human & Vehicle Classification

Integrated AI chips support advanced algorithms to distinguish humans and vehicles from other objects. You can flexibly customize alarm rules to match your monitoring needs and receive more accurate event notifications.

Comprehensive AI Detection with Pre-Set Rules Supported

By setting the detection rules in advance, VIGI AI-powered cameras can accurately capture various abnormal events. This will greatly reduce false alarms and cover your specified monitoring needs in different scenarios.

People & Vehicle Analytics

Quickly find people and vehicles of interest using a series of attributes.

People Analytics

Filter people of interest by various attributes, such as gender, hair length, and clothing, allowing you to improve search efficiency.

Vehicle Analytics

Identify and search for vehicles of interest based on vehicle color and type for targeting meaningful events in a short time

Active Defense

Warn potential intruders instantly with sound and light when abnormal events

Two-Way Audio

With voice intercom support, carry two-way conversations while watching your feed from anywhere.

Corridor Mode

Rotate the live image and lens 90° clockwise simultaneously. This way, your image aspect ratio changes from 16:9 to 9:16, helping you monitor long and narrow areas and providing a more natural viewing experience.

Smart Video Coding by H.265+

Compresses the video size without sacrificing video quality, easing the network load and saving disk space.

Flexible Storage

Local storage is available for each method, as well as onboard storage with an SD card slot (up to 256 GB).

Plug & Play with

One Cable

Enjoy simple wiring with PoE connections. Connect your camera with an RJ45 cable, then your power supply and data transmission are all settled.

One system. Full security.

Run your business with peace of mind.

The VIGI professional surveillance system by TP-Link is dedicated to protecting the business you've worked hard to build — whenever, wherever. Our outstanding functions, reliable quality guarantees, and simplified installation work together to ensure your business stays safe and sound.

Techninė specifikacija

Specifications	
Sandėlio grupė	Surveillance Systems [+315][-2956]
Performance	
Type	IP security camera
Placement supported	Indoor
Connectivity technology	Wired
Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Infrared (IR) cut-off filter	Yes
Built-in light	Yes
Dynamic range	120 dB
Certification	CE, NTRA, VCCI, KC, BSMI, FCC, IC
Design	
Mounting type	Ceiling
Product colour	Black, White
Form factor	Turret
Housing material	Plastic
Camera	
Minimum illumination	0.005 lx
Lens viewing angle, horizontal	90°
Lens viewing angle, vertical	48°
Lens viewing angle, diagonal	107°
Tilt angle range	0 - 85°
Pan range	0 - 360°
Camera shutter speed	1/3 - 1/10000 s
Number of Privacy masking areas	4
Image sensor	
Sensor type	CMOS
Number of sensors	1
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Progressive scan	Yes
Panoramic camera	
Digital Wide Dynamic Range (DWDR) (panoramic camera)	Yes

Lens system

Number of lenses	1
Detect distance	80 m
Observe distance	33 m
Recognize distance	16 m
Maximum aperture number	1.6
Identify distance	8 m
Fixed focal length	4 mm

Night vision

Night vision	Yes
Night vision distance	30 m
LED type	IR
Number of illumination LEDs	2
Infra-red wavelength	850 nm

Video

Maximum resolution	2880 x 1620 pixels
Total megapixels	5 MP
Video formats supported	H.264, H.264+, H.265, H.265+
Supported graphics resolutions	1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2048 x 1280, 2304 x 1296, 2688 x 1520, 2880 x 1620
Supported video modes	720p, 1080p, 2560p, 2880p
Video recording	Yes
Frame rate	30 fps
Video streaming	Yes
Noise reduction	Yes
Noise reduction technology	3D noise reduction
Image quality adjustment	Brightness, Contrast, Saturation, Sharpness
Bit rate control	Variable Bit Rate (VBR)
Bit rate	64 Kbps - 6 Mbps
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes
Region of Interest (ROI) encoding	Yes
Smart IR	Yes

Audio

Built-in speaker(s)	Yes
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Audio system	2-way
Sample rate	8 kHz
Signal-to-Noise Ratio (SNR)	52 dB
Built-in microphone	Yes
Voice codecs	G.711
Bit rate range	0 - 64 Kbit/s
Network	
Ethernet LAN	Yes
Wi-Fi	No
Bluetooth	No
Ethernet interface type	Fast Ethernet
Supported network protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, RTSP, NTP, UPnP UDP, SSL/TLS
Live view	Yes
Number of simultaneous live view channels	6 channels
Client interoperability	VIGI App, VIGI Security Manager, Web UI
Storage	
Built-in HDD	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	512 GB
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
DC-in jack	Yes
Security	
Password protection	Yes
Video motion detection	Yes
Active tampering alarm	Yes
IP address filtering	Yes
HTTPS encryption	Yes
Digest authentication	Yes
Management features	
Cloud-managed	Yes
Web browser	Yes
Reset button	Yes

Power

Power source type	DC
Power consumption (max)	9 W
Power consumption (Power over Ethernet (PoE))	10.5 W
DC output voltage	12

Operational conditions

Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Height	84 mm
Diameter	12.3 cm
Weight	240 g

Packaging data

Package width	163 mm
Package depth	163 mm
Package height	116 mm
Package weight	400 g
Package type	Box

Packaging content

Number of cameras	1
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Matmenys ir svoris

Matmenys (l × p × A)	12,00cm × 16,00cm × 12,00cm
Svoris	0,40kg