Dahua Technology WizSense 4MP Smart Dual Light Vari-focal Eyeball Network Camera

Gamintojas: **DAHUA** · Modelis: **IPC-HDW2449T-ZS-IL-27135-BLACK** · EAN: **6939554924460** · Prekės kodas: **1022176**



344,90 €

Kaina su PVM

Be PVM: **285,04 €**

Sandėlyje

Prekė internetu

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Pagrindinės savybės

- ✓ 4-MP 1/2.9" CMOS image sensor, low luminance, and high definition image.
- ✓ Outputs max. 4 MP (2688 × 1520)@20 fps, and supports 2560 ×1440 (2560 × 1440)@25/30 fps.
- ✓ H.265 codec, high compression rate, ultra-low bit rate.
- ✓ Built-in multi-core light, the max. IR distance is 40 m and the max. warm light distance is 40 m.
- ✓ ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- ✓ Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- ✓ Intelligent monitoring: Intrusion, tripwire (the two functions support the classification and accurate detection of vehicle and human).
- ✓ Abnormality detection: Motion detection, video tampering, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection.
- ✓ Supports max. 256 G Micro SD card; built in Mic.
- ✓ 12 VDC/PoE power supply, easy for installation.





Aprašymas

Launched by Dahua Technology, WizSense is a series of AI products and solutions that adopt independent AI chip and deep learning algorithm. It focuses on human and vehicle with high accuracy, enabling users to fast act on defined targets. Based on Dahua's advanced technologies, WizSense provides intelligent, simple and inclusive products and solutions.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

With advanced deep learning algorithm, Dahua WizSense 2 Series network camera supports intelligent functions, such as perimeter protection and smart motion detection. With starlight technology, this series camera provides a better image effect in the condition of low illuminance.

Smart Dual Light

Dahua Smart Dual Light technology adopts smart algorithm to detect targets. Usually, the IR illuminator is on at night; when the target appears in the monitoring area, the white light is on, and the camera records the full-color video and information of key events. That is, the camera links snapshot and video with full-color image. When the target is out of the monitoring area, the white light is off and the IR illuminator is on, which reduces light pollution efficiently.

SMD Plus

With intelligent algorithm, Dahua Smart Motion Detection technology can categorize the targets that trigger motion detection and filter the motion detection alarm triggered by non-concerned targets to realize effective and accurate alarm.

Perimeter Protection

With deep learning algorithm, Dahua Perimeter Protection technology can recognize human and vehicle accurately. In restricted area (such as pedestrian area and vehicle area), the false alarms of intelligent detection based on target type (such as tripwire, intrusion, fast moving, parking detection, loitering detection and gathering detection) are largely reduced.

Smart H.265+ & Smart H.264+

With advanced scene-adaptive rate control algorithm, Dahua smart encoding technology realizes the higher encoding efficiency than H.265 and H.264, provides high-quality video, and reduces the cost of storage and transmission.

Full-color

With high-performance sensor and large aperture lens, Dahua Fullcolor technology can display clear colorful image in the environment of ultra-low illuminance. With this photosensitivity technology, the camera can capture more available light, and display more colorful image details.

Protection (IP67, Wide Voltage)

IP67: The camera passes a series of strict test on dust and soak. It has dust-proof function, and the enclosure can work normally after soaking in 1 m deep water for 30 minutes. Wide voltage: The camera allows ±30% (for some power supplies) input voltage tolerance (wide voltage range), and it is widely applied to outdoor environment with instable voltage.

Techninė specifikacija

Performance	
Type	IP security camera
Placement supported	Indoor & outdoor
Connectivity technology	Wired
Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Dynamic range	120 dB
Certification	CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU

Design	
Mounting type	Ceiling/Wall/Pole
Product colour	Black
Form factor	Dome
Housing material	Metal
International Protection (IP) code	IP67
Camera	
Camera pan control	Yes
Camera tilt control	Yes
Minimum illumination	0 lx
Angle of rotation	360°
Lens viewing angle, horizontal	97 - 28°
Lens viewing angle, vertical	52 - 16°
Lens viewing angle, diagonal	117 - 32°
Tilt angle range	0 - 78°
Pan range	0 - 360°
White balance	Auto, Natural, Street lamp, Outdoor, Manual, Regional custom
Camera shutter type	Electronic, Mechanical
Camera shutter speed	1/3 - 1/100000 s
Number of Privacy masking areas	4
Image sensor	
Sensor type	CMOS
Optical sensor size	25.4 / 2.9 mm (1 / 2.9")
Progressive scan	Yes
Lens system	
Number of lenses	1
Focal length range	2.7 - 13.5 mm
Focus	Motorized
Maximum aperture number	1.5
Detect distance (wide)	64 m
Detect distance (tele)	210 m
Observe distance (wide)	25.6 m
Observe distance (tele)	84 m
Recognize distance (wide)	12.8 m

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Recognize distance (tele)	42 m
Identify distance (wide)	6.4 m
Identify distance (tele)	21 m
Closest focusing distance	0.8 m
Night vision	
Night vision	Yes
Night vision distance	40 m
LED type	IR/White
Number of illumination LEDs	4
Video	
Maximum resolution	2688 x 1520 pixels
Total megapixels	4 MP
Video compression formats	H.265, H.264, H.264H, H.264B, M-JPEG, H.265+, H.264+
Supported graphics resolutions	2688 x 1520, 2560 x 1440
Supported video modes	1520p, 1440p
Frame rate	30 fps
Video streaming	Yes
Noise reduction	Yes
Noise reduction technology	3D noise reduction
Gain control type	Auto/Manual
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Bit rate	H.264: 32 kbps–6144 kbps / H.265: 12 kbps–6144 kbps
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes
Region of Interest (ROI) encoding	Yes
Audio	
Audio codecs	G.711a; G.711Mu; G.726; PCM
Signal-to-Noise Ratio (SNR)	56 dB
Built-in microphone	Yes
Network	
Ethernet LAN	Yes
Wi-Fi	No
Bluetooth	No
Ethernet interface type	Fast Ethernet

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Networking standards	IEEE 802.3af
Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; NTP; Multicast; ICMP; IGMP; P2P
Cabling technology	10/100Base-T(X)
Client interoperability	ONVIF (Profile S & Profile T & Profile G); CGI
Storage	
Built-in HDD	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	256 GB
ROM capacity	128 MB
RAM capacity	128 MB
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
Security	
Video motion detection	Yes
Privacy protection	Yes
Intelligent Video Surveillance (IVS) system features	Intrusion, Tripwire
Mirror	Yes
Management features	
Web browser	Yes
Management software	Smart PSS Lite; DSS; DMSS; DoLynk Care
Power	
Power source type	DC, PoE
Power consumption (typical)	2.3 W
Power consumption (max)	7.8 W
Power consumption (Power over Ethernet (PoE))	2.8 W
DC output voltage	12
Operational conditions	
Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-30 - 60 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
System requirements	

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Mobile operating systems supported	Android, iOS
Weight & dimensions	
Height	108.3 mm
Diameter	12.2 cm
Weight	690 g
Packaging data	
Package weight	860 g
Packaging content	
Number of cameras	1
Other features	
Data transfer rate	100 Mbit/s
Technical details	
Iris	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	16,00cm × 16,00cm × 14,00cm

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Greitos pradžios vadovas
- Gaminio lankstinukas
- Dydžių lentelė

Gamintojo ir saugos informacija

GAMINTOJAS

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