

Dahua Technology WizSense HAC-HDW2501T-Z-A-DP Turret IP security camera Indoor & outdoor 2880 x 1620 pixels Ceiling/wall

Gamintojas: **DAHUA** · Modelis: **HAC-HDW2501TZA-27135S2** · EAN: **6939554946585** · Prekės kodas: **905178**



181,90 €

Kaina su PVM

Be PVM: **150,33 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ The parameters and datasheets below can only be applied to 2501-S2 series
- ✓ In order to use the 5MP 16:9 HDCVI camera, the firmware of XVR must be upgraded to V4.001.0000001.0.R.200908 or later version
- ✓ Max. 25 fps@5MP (16:9 video output)
- ✓ Starlight, 120 dB true WDR, 3D NR
- ✓ CVI/CVBS/AHD/TVI switchable
- ✓ Built-in mic
- ✓ Max. IR length 60 m, Smart IR



Aprašymas

Experience 5MP full HD video and the simplicity of using existing cabling infrastructure with HDCVI. The Pro series 5MP HDCVI camera features a compact design and offers a high quality image at a friendly price. It offers various motorized/fixed lens models with 120 dB true WDR and a multi-language OSD and HD/SD switchable output. Its structural flexibility and high cost-performance make the camera an ideal choice for SMB solutions.

4 Signals over 1 Coaxial Cable

HDCVI technology supports 4 signals to be transmitted over 1 coaxial cable simultaneously, i.e. video, audio*, data and power. Dual-way data transmission allows the HDCVI camera to interact with the XVR, such as sending control signal or triggering alarm. Moreover, HDCVI technology supports PoC for construction flexibility.

Long Distance Transmission

HDCVI technology guarantees real-time transmission at long distance without any loss. It supports up to 700 m for 5MP HD video via coaxial cable, and up to 300 m via UTP cable

Simplicity

HDCVI technology inherits the born feature of simplicity from traditional analog surveillance system, making itself a best choice for investment protection. HDCVI system can seamlessly upgrade the traditional analog system without replacing existing coaxial cabling. The plug and play approach enables full HD video surveillance without the hassle of configuring a network.

Starlight

With the adoption of large sized high performance sensor, the camera is able to provide incomparable performance even under extreme lowlight environment. The starlight feature allows more details to be captured and accurate color to be recognized at night or in scenes with limited illumination.

Broadcast-quality Audio

Audio information is used as supplementary evidence in video surveillance applications. The HDCVI camera supports audio signal transmission over coaxial cable. In addition, it adopts unique audio processing and transmission technology that best restores source audio and eliminates noise, guaranteeing the quality and effectiveness of collected audio information.

Smart IR

The camera is designed with IR LED illumination for best lowlight performance. Smart IR is a technology to ensure brightness uniformity in B/W image under low illumination. Dahua's unique Smart IR adjusts the intensity of camera's infrared LEDs to compensate for the distance of an object, and prevents IR LEDs from overexposing images as the object comes closer to the camera.

Wide Dynamic Range

Embedded with industry leading wide dynamic range (WDR) technology, vivid pictures are achieved even in the most intense contrast lighting conditions. True WDR (120 dB) optimizes both the bright and dark areas of a scene at the same time to provide usable video.

Advanced 3D NR

3D NR is noise reduction technology that detects and eliminates random noises by comparing two sequential frames. Dahua's advanced 3D NR technology allows remarkable noise reduction with little impact to sharpness, especially under limited lighting condition. Besides, the advanced 3D NR effectively decreases the band width and saves the storage space.

Protection

The camera's outstanding reliability is unsurpassed due to its rugged design. The camera is protected against water and dust with IP67 ranking, making it suitable for indoor or outdoor environments. Supporting $\pm 30\%$ input voltage tolerance, this camera suits even the most unstable power supply conditions. Its 4kV lightning rating provides protection against the camera and its structure from the effects of lightning.

Techninė specifikacija

Performance	
Type	IP security camera
Placement supported	Indoor & outdoor
Connectivity technology	Wired
Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Design	
Mounting type	Ceiling/wall
Product colour	White
Form factor	Turret
Housing material	Metal, Plastic
International Protection (IP) code	IP67
Camera	
Minimum illumination	0.001 lx
Angle of rotation	360°
Lens viewing angle, horizontal	31.4 - 113°
Lens viewing angle, vertical	17.6 - 58°
Lens viewing angle, diagonal	36 - 138°
Tilt angle range	0 - 78°
Pan range	0 - 360°
White balance	Auto, Manual, Natural, Outdoor, Regional custom, Street lamp
Camera shutter type	Electronic

Camera shutter speed	1/100000 s
Number of Privacy masking areas	8
Image sensor	
Sensor type	CMOS
Number of sensors	1
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Progressive scan	Yes
Lens system	
Number of lenses	1
Zoom capability	Yes
Digital zoom	4x
Detect distance	210 m
Observe distance	84 m
Recognize distance	42 m
Focal length range	2.7 - 13.5 mm
Auto focus	Yes
Focus	Motorized
Maximum aperture number	1.6
Identify distance	21 m
Night vision	
Night vision	Yes
Night vision distance	60 m
LED type	IR/White
Number of illumination LEDs	2
Video	
Maximum resolution	2880 x 1620 pixels
Total megapixels	5 MP
Supported graphics resolutions	2880 x 1620
Frame rate	25 fps
Noise reduction	Yes
Noise reduction technology	3D noise reduction
Gain control type	Auto/Manual
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes

Digital Wide Dynamic Range (DWDR)	Yes
Smart IR	Yes
Audio	
Signal-to-Noise Ratio (SNR)	65 dB
Network	
Ethernet interface type	Fast Ethernet
Storage	
Built-in HDD	No
Ports & interfaces	
DC-in jack	Yes
Security	
Alarm input channels	1
Alarm output channels	1
Video motion detection	Yes
Security algorithms	HTTPS
Intelligent Video Surveillance (IVS) system features	Intrusion, Tripwire
Mirror	Yes
Digital watermark	Yes
Management features	
Web-based management	Yes
Power	
Power source type	AC, DC
Power consumption (max)	9.5 W
DC output voltage	12
Operational conditions	
Operating temperature (T-T)	-40 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	0 - 95%
Weight & dimensions	
Height	104.8 mm
Diameter	12.2 cm
Weight	630 g
Packaging data	
Package weight	790 g

Packaging content

Number of cameras 1

Matmenys ir svoris

Matmenys (l × p × A) 15,00cm × 14,00cm × 14,00cm

Dokumentai ir vaizdo įrašai[› Gaminio lankstinukas](#)**Gamintojo ir saugos informacija**

GAMINTOJAS

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PLATINTOJAS

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