

Dahua Technology WizSense HAC-HDBW1500EA-A Dome IP security camera Indoor & outdoor 2880 x 1620 pixels Ceiling/wall

Gamintojas: **DAHUA** · Modelis: **HAC-HDBW1500EA-A-0280B-S3-DIP** · EAN: **6937552413252** · Prekės kodas: **905244**



68,90 €

Kaina su PVM

Be PVM: **56,94 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ The parameters and datasheets below can only be applied to 1500-S3 series
- ✓ In order to use the 5 MP 16:9 HDCVI camera, the firmware of XVR must be upgraded to V4.001.0000001.0.R.200908 or later version
Max. 25 fps@5 MP (16:9 video output)
- ✓ Starlight, 3D NR
- ✓ 40 m illumination distance
- ✓ Built-in MIC
- ✓ 3.6 mm fixed lens (2.8 mm optional)
- ✓ CVI/CVBS/AHD/TVI switchable
- ✓ IP67, 12 VDC



Aprašymas

The Lite Series is a great choice for consumers looking for high-quality monitoring products at a reasonable price. Its low cost and high performance make it ideal for residential areas and SMB solutions. This series is equipped with a wide range of technologies, such as full color and starlight, providing various solutions for different scenarios.

Starlight

With its large image sensor and large aperture, the camera delivers high performance and quality even in low-light conditions. The Starlight feature allows the camera to capture highly detailed images in accurate color, recognizing targets even at night or in scenes with limited light.

Built-in Mic

Audio signal transmission over coaxial cables is supported by the HDCVI camera. It adopts a unique audio processing and transmission technology that restores source audio and eliminates noise, ensuring the quality and reliability of the collected audio information. This is important for video surveillance applications that use audio as supplementary evidence.

Smart IR Illumination

With its IR illumination, the camera provides optimal performance in low-light conditions, ensuring uniform brightness in black-and-white images. Through smart IR technology, it compensates for the distance of targets by adjusting the intensity of its IR LEDs, preventing overexposure as targets move closer.

Super Adapt

With its intelligent algorithm, the camera automatically adjusts its parameters to provide optimal performance and vivid images.

Advanced 3DNR

Dahua's advanced 3DNR technology reduces image noise with little to no impact on image sharpness, especially in poor lighting conditions. It detects noise and compares sequential frames to reduce it effectively while also saving bandwidth and storage space.

Protection (IP67, IK10, Wide Voltage)

IP67: The camera passed rigorous dust and immersion tests. Its enclosure is dust-proof and waterproof and can function normally while immersed in water up to 1 m deep for 30 minutes.

IK10: The enclosure can withstand up to five impacts from a 5 kg hammer falling from a height of 40 cm (20 J impact energy).

Wide voltage: The camera has $\pm 30\%$ input voltage tolerance (for some power supplies) and a wide voltage range, making it suitable for various outdoor scenarios.

4 Signals over 1 Coaxial Cable

HDCVI technology supports four signals (video, audio*, data, and power) transmitted simultaneously over a coaxial cable. Dual-way data transmission allows the HDCVI camera to interact with the XVR to perform actions such as sending control signals and triggering alarms. HDCVI also supports PoC, making installation quick and easy. Audio input is available for select HDCVI camera models.

Techninė specifikacija

Performance	
Type	IP security camera
Placement supported	Indoor & outdoor
Connectivity technology	Wired
Wide Dynamic Range (WDR)	Yes
Day/night mode	Yes
Alarm input/output	Yes
Remote viewing	Yes

Certification CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035;

Design

Mounting type	Ceiling/wall
Product colour	White
Form factor	Dome
Housing material	Metal, Plastic
Protection features	Vandal proof
International Protection (IP) code	IP67
IK code	IK10

Camera

Minimum illumination	0.01 lx
Angle of rotation	355°
Lens viewing angle, horizontal	113.3°
Lens viewing angle, vertical	62.1°
Lens viewing angle, diagonal	134.3°
Tilt angle range	0 - 80°
Pan range	0 - 355°
White balance	Auto, Area white balance
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
Progressive scan	Yes

Lens system

Number of lenses	1
Detect distance	59.8 m
Observe distance	23.9 m
Recognize distance	12 m
Fixed focus	Yes
Focus	Motorized/Manual
Maximum aperture number	1.6
Identify distance	6 m

Fixed focal length	2.8 mm
Night vision	
Night vision	Yes
Night vision distance	40 m
Number of illumination LEDs	3
Video	
Maximum resolution	2880 x 1620 pixels
Total megapixels	5 MP
Supported graphics resolutions	2880 x 1620, 2560 x 1440, 1920 x 1080 (HD 1080), 960 x 480
Frame rate	30 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
Built-in microphone	Yes
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	DC
Power consumption (max)	3.5 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%
Storage relative humidity (H-H)	0 - 95%

Weight & dimensions

Height	89.1 mm
Diameter	11.2 cm
Weight	440 g

Packaging data

Package weight	620 g
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Packaging content

Number of cameras	1
Manual	Yes

Matmenys ir svoris

Matmenys (I × P × A)	15,00cm × 14,00cm × 14,00cm
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Dokumentai ir vaizdo įrašai[› Gaminio lankstinukas](#)**Gamintojo ir saugos informacija**

GAMINTOJAS

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PLATINTOJAS

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