

Dahua Technology WizSense SD22404DB-GNY-W Dome IP security camera Outdoor 2560 x 1440 pixels Ceiling/Wall/Pole

Gamintojas: **DAHUA** · Modelis: **SD22404DB-GNY-W** · EAN: **6923172536402** · Prekės kodas: **716737**



217,90 €

Kaina su PVM

Be PVM: **180,08 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1/2.8" CMOS
- ✓ Powerful 4x optical zoom
- ✓ Max.25/30fps@4M/3M
- ✓ Max 100°/s pan speed
- ✓ Supports face detection
- ✓ Support Wi-Fi
- ✓ IP66, IK10
- ✓ SMD 3.0
- ✓ 6000V lightning-proof



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.

With its powerful optical zoom, and accurate pan and tilt capabilities, this series of cameras provides a wide monitoring range and great detail. It displays images in 4 MP resolution at 25/30 fps. These cameras offer smooth control and high-grade protection that enable them to meet the requirements of video surveillance in small-sized scenes.

Starlight Technology

With advanced image processing technology and optical technology, Dahua Starlight technology can provide clear colorful video in the environment of low illuminance. It widely applies to various environments of low illuminance.

Face Detection

Dahua Face Detection technology can detect the face in the image. With deep learning algorithm, the technology supports detecting, tracking, capturing and selecting the best face image, and then outputs face snapshot.

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.

PFA Technology

PFA technology has introduced new methods of judgment that ensure the accuracy and predictability of the direction of subject distance adjustment. The result is a set of advanced focusing algorithms that ensure image clarity when zooming and that shorten focus time. This makes the camera highly advanced in its functions, substantially improving the quality of your experience.

Techninė specifikacija

Specifications	
Sandėlio grupė	Surveillance Systems [+315][-2956]
Performance	
Type	IP security camera
Placement supported	Outdoor
Connectivity technology	Wired & Wireless
PTZ control	Yes
PTZ modes	5 Pattern, 8 Tour
PTZ protocols	Pelco-P/D
Tour recording	Yes
Preset points	Yes
Day/night mode	Yes
Design	
Mounting type	Ceiling/Wall/Pole
Product colour	White
Form factor	Dome
International Protection (IP) code	IP66
IK code	IK10
Fog proof	Yes
Camera	
Camera pan control	Yes

Camera tilt control	Yes
Minimum illumination	0.0005 lx
Lens viewing angle, horizontal	90.3 - 29.4°
Lens viewing angle, vertical	48.5 - 16.6°
Lens viewing angle, diagonal	105.7 - 33.6°
Tilt angle range	0 - 90°
Tilt preset speed	60 °/sec
Tilt manual speed	0.1 - 60 °/sec
Pan range	0 - 355°
Pan preset speed	100 °/sec
Pan manual speed	0.1 - 100 °/sec
White balance	ATW, Auto, Indoor, Manual, Natural, Outdoor, Sodium lamp, Street lamp
Camera shutter speed	1 - 1/30000 s
Image sensor	
Sensor type	CMOS
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")
Progressive scan	Yes
Lens system	
Number of lenses	1
Zoom capability	Yes
Optical zoom	4x
Digital zoom	16x
Detect distance	240 m
Observe distance	94.8 m
Recognize distance	48 m
Focal length range	2.8 - 12 mm
Auto focus	Yes
Maximum aperture number	3
Identify distance	24 m
Minimum aperture number	1.6
Closest focusing distance	1.5 m
Night vision	
Night vision	Yes
LED type	IR

Video

Maximum resolution	2560 x 1440 pixels
Total megapixels	4 MP
Video compression formats	H.264, H.264+, H.264B, H.264H, H.265, H.265+, M-JPEG
Supported graphics resolutions	352 x 288, 640 x 480 (VGA), 704 x 576, 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080), 2304 x 1296, 2560 x 1440
Video streaming	Yes
Noise reduction	Yes
Noise reduction technology	2D noise reduction, 3D noise reduction
Image stabilizer	Yes
Gain control type	Auto/Manual
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Bit rate	H.264: 2816Kbps – 13056Kbps; H.265: 1024Kbps – 7936Kbps
Back Light Compensation (BLC)	Yes
Highlight Compensation (HLC)	Yes
Digital Wide Dynamic Range (DWDR)	Yes
Region of Interest (ROI) encoding	Yes

Audio

Signal-to-Noise Ratio (SNR)	55 dB
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Network

Ethernet LAN	Yes
Wi-Fi	Yes
Bluetooth	No
Ethernet interface type	Fast Ethernet
Supported network protocols	HTTP; HTTPS; TCP/IP; IPv4; RTSP; UDP; SMTP; NTP; DHCP; DNS; DDNS; IPv6; 802.1x; SSL; Qos; FTP; UPnP; ICMP; SNMP; IGMP; ARP; RTCP; RTP; PPPoE; RTMP; Bonjour; SAMBA; NFS
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wi-Fi data rate (max)	150 Mbit/s
Number of users	20 user(s)
Quality of Service (QoS) support	Yes
Streaming method	Multicast, Unicast

Storage

Built-in HDD	No
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash)

Maximum memory card size	512 GB
ROM capacity	128 MB
RAM capacity	512 MB
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
Security	
Video motion detection	Yes
Active tampering alarm	Yes
Intelligent Video Surveillance (IVS) system features	Abandoned object, Crossing line, Face detection, Intrusion, Missing object, Moving object, Tripwire, Vehicle detection
Management features	
Web-based management	Yes
Web browser	Yes
Power	
Power source type	DC, PoE
Power consumption (typical)	2.7 W
Power consumption (max)	4.8 W
DC output voltage	12
DC output current	1 A
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%
Weight & dimensions	
Height	89 mm
Diameter	12.2 cm
Weight	500 g
Packaging data	
Package weight	700 g
Packaging content	
Number of cameras	1
Matmenys ir svoris	
Matmenys (I × P × A)	16,00cm × 16,00cm × 15,00cm

Svoris

0,80kg