

NET CAMERA 4MP IR EYEBALL/HDW5442TM-ASE-0280B-S3-B DAHUA

Gamintojas: **DAHUA** · Modelis: **HDW5442TM-ASE-0280B-S3-B** · EAN: **6923172578761** · Prekės kodas: **666914**



340,91 €

Kaina su PVM

Be PVM: **281,74 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

Pro AI series contains Face Detection, Perimeter Protection and People Counting functions. Powered by deep-learning Artificial Intelligence algorithms, significantly improved accuracy. Meanwhile, the series features starlight and smart IR technology. This series fully protected from dust and water, certified to IP67 standard.

Face Detection

Face Detection is a software application that automatically captures faces from within a digital image or a video frame from a video source. Dahua cameras use advanced deep learning algorithms and are trained by a large number of face data sources, enabling the camera to locate faces quickly and accurately from the video source and capture facial images.

Perimeter Protection

Dahua's Perimeter Protection functions significantly improved accuracy. Perimeter Protection reduces false alarms and decreases pixel count requirements for object detection. Perimeter Protection features custom tripwires based on object type for automation in limited access areas such as pedestrian or vehicle-only zones. This combination of advanced AI analytics and real-time alerts to a desktop or to a mobile client reduces system requirements and resources resulting in greater surveillance system efficiency.

People Counting

People Counting function uses advanced image processing technology to capture depth information from within images. The camera pairs this information with deep learning algorithms to analyze and detect human bodies and track target objects in real time. The camera provides statistics for separate individuals' entrance and exit with up to 95% counting accuracy.

Protection(IP67, wide voltage)

The camera allows for $\pm 30\%$ input voltage tolerance, suitable for the most unstable conditions for outdoor applications. Its 6KV lightning rating provides effective protection for both the camera and its structure against lightning. Subjected and certified to rigorous dust and immersion tests (IP67), the camera is the choice for installation in even the most unforgiving environments.

- 1/1.8" 4Megapixel progressive scan CMOS
- H.265 & H.264 triple-stream encoding
- 25/30 fps@2688 x 1520, 50/60 fps@1080P (1920 x 1080)
- WDR (140 dB), Day/Night (ICR), 3D DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- 2.8 mm fixed lens (3.6 mm, 6.0 mm optional)
- Built-in MIC
- Max. IR LEDs Length 50 m
- Micro SD memory, IP67

Summary: Dahua Technology Pro IPC-HDW5442TMP-ASE-0280B. Type: IP security camera, Placement supported: Indoor & outdoor, Connectivity technology: Wired. Mounting type: Ceiling, Product colour: White, Form factor: Dome. Minimum illumination: 0.002 lx, Angle of rotation: 360°, Lens viewing angle, horizontal: 113°. Sensor type: CMOS, Optical sensor size: 25.4 / 1.8 mm (1 / 1.8"), Number of effective pixels (H x V): 2688 x 1520 pixels. Detect distance: 58 m, Observe distance: 23 m, Recognize distance: 12 m | Vendor Homepage: <https://www.dahuasecurity.com/products/> | Form factor: Dome | Mounting type: Ceiling | Product colour: White | Housing material: Metal | International Protection (IP) code: IP67 | Type: IP security camera | Connectivity technology: Wired | Placement supported: Indoor & outdoor | Wide Dynamic Range (WDR): Yes | Day/night mode: Yes | Dynamic range: 140 | Certification: CE-LVD: EN60950-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CUL: UL60950-1 CAN/CSA C22.2 No.60950-1-07CE-LVD: EN60950-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part | Minimum illumination: 0.002 | Angle of rotation: 360 | Lens viewing angle, horizontal: 113 | Lens viewing angle, vertical: 60 | Tilt angle range: 0 - 78 | Pan range: 0 - 360 | White balance: Auto/Lamp/Manual/Natural/Outdoor | Camera shutter type: Electronic | Camera shutter speed: 1/3 - 1/100000 | Adjustment shutter speed: Auto/Manual | Number of sensors: 1 | Optical sensor size: 1/1.8 | Progressive scan: Yes | Number of effective pixels (H x V): 2688 x 1520 | Sensor type: CMOS | Number of lenses: 1 | Detect distance: 58 | Observe distance: 23 | Recognize distance: 12 | Focal length range: 2.8 | Identify distance: 6 | Maximum aperture number: 1.6 | Night vision: Yes | Night vision distance: 50 | LED type: IR | Number of illumination LEDs: 2 | Maximum resolution: 2688 x 1520 | Total megapixels: 4 | Video compression formats: H.264/H.264+/H.265/H.265+ | Supported graphics resolutions: 1280 x 720 (HD 720)/1280 x 960/1920 x 1080 (HD 1080)/2304 x 1296/2560 x 1440/2688 x 1520/352 x 240/352 x 288/640 x 480 (VGA)/720 x 480/720 x 576 | Frame rate: 30 | Analog signal format system: PAL | Video streaming: Yes | Noise reduction: Yes | Noise reduction technology: 3D noise reduction | Gain control type: Auto/Manual | Back Light Compensation (BLC): Yes | Bit rate: 32 Kbps-8192 Kbps | Bit rate control: Constant Bit Rate (CBR), Variable Bit Rate (VBR) | Flip & mirror: Yes | Highlight Compensation (HLC): Yes | Privacy masking: Yes | Region of Interest (ROI) encoding: Yes | Smart IR: Yes | Built-in microphone: Yes | Voice codecs: AAC/G.711a/G.711Mu/G.723/G.726 | Ethernet LAN: Yes | Ethernet interface type: Fast Ethernet | Networking standards: IEEE 802.3af | Supported network protocols: IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; PPPoE; 802.1x; SNMP | Number of users: 20 | Quality of Service (QoS) support: Yes | Streaming method: Multicast/Unicast | Compatible memory cards: MicroSD (TransFlash) | Maximum memory card size: 256 | Internal memory: 512 | ROM capacity: 128 | Ethernet LAN (RJ-45) ports: 1 | Intelligent Video Surveillance (IVS) system features: Face detection/Heat map/Intrusion/People counting/Tripwire | Mirror: Yes | Video motion detection: Yes | Web browser: Yes | Management software: Smart PSS, DSS, DMSS | Power source type: DC, PoE | Power consumption (typical): 7.2 | DC output voltage: 12 | Operating temperature (T-T): -40 - 60 | Storage temperature (T-T): -40 - 60 | Operating relative humidity (H-H): 0 - 95 | Mobile operating systems

supported: Android/iOS | Height: 99.2 | Diameter: 106 | Weight: 550 | Package weight: 710 | Number of cameras: 1 | Unit Calculated Weight: 0.725 | Product Net Weight: 0.5 | Unit Calculated Volume: 0.003045 | Units per Shipping Box: 1 | Unit Width: 14.5 | Shipping Box Height: 14 | Unit Depth: 15 | Unit Height: 14 | Name: NET CAMERA 4MP IR EYEBALL/HDW5442TM-ASE-0280B-S3-B DAHUA | Model: IPC-HDW5442TM-ASE-0280B-S3-B

Techninė specifikacija

Specifications	
Sandėlio grupė	Network Cameras [+144][-361]
Matmenys ir svoris	
Matmenys (l × P × A)	15,00cm × 15,00cm × 14,00cm