

NET CAMERA 4MP DOME/HDBW2449E-S-IL-0280B-B DAHUA

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Model: IPC-HDBW2449E-S-IL-0280B-B

Manufacturer: DAHUA

EAN: 6939554970924

Product Code: 406679

R4,181

- 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@25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED and warm light , the max. IR illumination distance is 30 m and the max. warm light distance is 30 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)

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- 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

Summary: Dahua Technology WizSense IPC-HDBW2449E-S-IL-0280B-B. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Ceiling/Wall/Pole, Product colour: Black, Form factor: Dome. Minimum illumination: 0.0006 lx, Angle of rotation: 355°, Lens viewing angle, horizontal: 101°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.9 mm (1 / 2.9"). Detect distance: 63.6 m, Observe distance: 25.4 m, Recognize distance: 12.7 m | Vendor Homepage: <https://www.dahuasecurity.com/ceen/products/All-Products/Network-Cameras/WizSense-2-Series/Smart-Dual-Light/IPC-HDBW2449E-S-IL> | Form factor: Dome | Mounting type: Ceiling/Wall/Pole | Product colour: Black | Housing material: Metal | Protection features: Dustproof/Waterproof | International Protection (IP) code: IP67 | IK code: IK10 | Type: IP security camera | Connectivity technology: Wired | Placement supported: Outdoor | Wide Dynamic Range (WDR): Yes | Day/night mode: Yes | Built-in light: Yes | Dynamic range: 120 | Camera pan control: Yes | Camera tilt control: Yes | Minimum illumination: 0.0006 | Angle of rotation: 355 | Lens viewing angle, horizontal: 101 | Lens viewing angle, vertical: 54 | Lens viewing angle, diagonal: 120 | Tilt angle range: 0 - 65 | Pan range: 0 - 355 | White balance: Auto/Manual/Natural/Outdoor/Regional custom/Street lamp | Camera shutter type: Electronic | Camera shutter speed: 1/3 - 1/100000 | Number of Privacy masking areas: 4 | Optical sensor size: 1/2.9 | Progressive scan: Yes | Sensor type: CMOS | Detect distance: 63.6 | Observe distance: 25.4 | Recognize distance: 12.7 | Identify distance: 6.4 | Maximum aperture number: 1.6 | Closest focusing distance: 1.1 | Fixed focal length: 2.8 | Night vision: Yes | Night vision distance: 30 | LED type: IR | Number of illumination LEDs: 7 | Maximum resolution: 2688 x 1520 | Total megapixels: 4 | Video compression formats: H.264/H.264B/H.264H/H.265/M-JPEG | Frame rate: 30 | Video streaming: Yes | Noise reduction: Yes | Noise reduction technology: 3D noise reduction | Gain control type: Auto/Manual | Back Light Compensation (BLC): Yes | Bit rate control: Constant Bit Rate (CBR), Variable Bit Rate (VBR) | Highlight Compensation (HLC): Yes | Region of Interest (ROI) encoding: Yes | Smart IR: Yes | Audio formats supported: G.711 μ -law/G.711 A-law/G.726/PCM | Signal-to-Noise Ratio (SNR): 56 | Built-in microphone: Yes | Ethernet LAN: Yes | Ethernet interface type: Fast Ethernet | Networking standards: IEEE 802.1x/IEEE 802.3af | Supported network protocols: IPv4, IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, NTP, ICMP, IGMP, P2P | Wi-Fi: No | Bluetooth: No | Number of users: 6 | Streaming method: Multicast | Built-in HDD: No | Card reader integrated: Yes |

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Compatible memory cards: MicroSD (TransFlash) | Maximum memory card size: 256 | ROM capacity: 128 | RAM capacity: 128 | Ethernet LAN (RJ-45) ports: 1 | DC-in jack: Yes | Digital watermark: Yes | HTTPS encryption: Yes | Human and vehicle targets classification: Yes | Intelligent Video Surveillance (IVS) system features: Intrusion/Tripwire | Mirror: Yes | Video motion detection: Yes | Power source type: DC,PoE | Power consumption (typical): 2.4 | Power consumption (max): 6.6 | DC output voltage: 12 | Operating temperature (T-T): -40 - 60 | Storage temperature (T-T): -40 - 60 | Mobile operating systems supported: Android/iOS | Height: 81 | Diameter: 109.9 | Weight: 350 | Compliance certificates: CE | Package weight: 500 | Number of cameras: 1 | Manual: Yes | Unit Calculated Weight: 0.532 | Product Net Weight: 0.35 | Unit Calculated Volume: 0.002847 | Units per Shipping Box: 20 | Units per Pallet: 0 | Shipping Box Height: 27 | Name: NET CAMERA 4MP DOME/HDBW2449E-S-IL-0280B-B DAHUA | Model: IPC-HDBW2449E-S-IL-0280B-B

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