



**Dahua
Technology
WizSense
HDBW3541R-
ZAS-27135-S2
security camera
Dome IP
security camera
Outdoor 2960 x
1668 pixels
Ceiling/wall**

Model: HDBW3541R-ZAS-27135-S2

Manufacturer: DAHUA

EAN: 6923172542267

Product Code: 406112

R3,870 ~~R9,431~~

- 5MP 1/2.7" CMOS image sensor, excellent low luminance performance and high definition of images

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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- Outputs max. 5 MP (2960 × 1668) @20 fps and supports 4MP (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max. IR distance: 40 m
- ROI, SMART H.264 +/H.265+, AI 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 detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)
- Abnormality detection: Motion detection, privacy masking, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection
- Alarm: 1 in, 1 out (Only - ZAS supports); audio: 1 in, 1 out (Only - ZAS supports); max. 256 G Micro SD card; built-in Mic
- 12 VDC/PoE power supply, easy for installation
- IP67, IK10 protection
- SMD 4.0, AI SSA

Summary: Dahua Technology WizSense HDBW3541R-ZAS-27135-S2. Type: IP security camera, Placement supported: Outdoor, Connectivity technology: Wired. Mounting type: Ceiling/wall, Product colour: Black, White, Form factor: Dome. Angle of rotation: 355°, Lens viewing angle, horizontal: 114 - 32°, Lens viewing angle, vertical: 58 - 17°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"). Focal length range: 2.7 - 13.5 mm, Focus: Motorized, Detect distance (wide): 64 m | Vendor Homepage: <https://www.dahuasecurity.com/products/All-Products/Network-Cameras/WizSense-Series/3-Series/5MP/IPC-HDBW3541R-ZAS-S2=S2> | Fog proof: Yes | Form factor: Dome | Housing material: Metal | IK code: IK10 | International Protection (IP) code: IP67 | Mounting type: Ceiling/wall | Product colour: Black/White | Connectivity technology: Wired | Dynamic range: 120 | Placement supported: Outdoor | Type: IP security camera | Adjustment shutter speed: Auto/Manual | Angle of rotation: 355 | Camera shutter speed: 1/3 - 1/100000 | Camera shutter type: Electronic | Lens viewing angle, diagonal: 138 - 36 | Lens viewing angle, horizontal: 114 - 32 | Lens viewing angle, vertical: 58 - 17 | Minimum illumination: 0 | Number of Privacy masking areas: 4 | Pan range: 0 - 355 | Tilt angle range: 0 - 80 | White balance: Auto/Manual/Natural/Outdoor/Regional custom/Street lamp | Number of sensors: 1 | Optical sensor size: 1/2.7 | Progressive scan: Yes | Sensor type: CMOS | Closest focusing distance: 0.8 | Detect distance (tele): 210 | Detect distance

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(wide): 64 | Focal length range: 2.7 - 13.5 | Focus: Motorized | Identify distance (tele): 21 | Identify distance (wide): 6.4 | Minimum aperture number: 1.5 | Number of lenses: 1 | Observe distance (tele): 84 | Observe distance (wide): 25.6 | Recognize distance (tele): 42 | Recognize distance (wide): 12.8 | LED type: IR | Night vision: Yes | Night vision distance: 40 | Number of illumination LEDs: 3 | Back Light Compensation (BLC): Yes | Bit rate: H.264: 3 kbps-8192 kbps H.265: 3 kbps-8192 kbps | Bit rate control: Constant Bit Rate (CBR)/Variable Bit Rate (VBR) | Frame rate: 30 | Gain control type: Auto | Highlight Compensation (HLC): Yes | Image stabilizer: Yes | Maximum resolution: 2960 x 1668 | Noise reduction: Yes | Noise reduction technology: 3D noise reduction | Privacy masking: Yes | Region of Interest (ROI) encoding: Yes | Smart IR: Yes | Supported graphics resolutions: 1280 x 720 (HD 720)/1280 x 960/1920 x 1080 (HD 1080)/2048 x 1536 (QXGA)/2304 x 1296/2560 x 1440/2688 x 1520/2880 x 1620/352 x 240/352 x 288/640 x 480 (VGA)/704 x 480/704 x 576 | Total megapixels: 5 | Video compression formats: H.264/H.264B/H.264H/H.265/M-JPEG | Audio input channels: 1.0 | Audio output channels: 1.0 | Built-in microphone: Yes | Signal-to-Noise Ratio (SNR): 56 | Voice codecs: G.711a/G.711Mu/G.723/G.726/PCM | Bluetooth: No | Ethernet interface type: Fast Ethernet | Ethernet LAN: Yes | Networking standards: IEEE 802.3af | Number of users: 20 | Quality of Service (QoS) support: Yes | Streaming method: Multicast | Supported network protocols: IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; | Wi-Fi: No | Built-in HDD: No | Card reader integrated: Yes | Compatible memory cards: MicroSD (TransFlash) | Internal memory: 512 | Maximum memory card size: 256 | ROM capacity: 128 | Ethernet LAN (RJ-45) ports: 1 | Alarm input channels: 1 | Alarm output channels: 1 | Mirror: Yes | Behavior analysis: Intrusion detection | Web browser: Yes | Web-based management: Yes | DC output voltage: 12 | Power consumption (max): 9.2 | Power consumption (Power over Ethernet (PoE)): 4.9 | Power consumption (typical): 4 | Power source type: DC,PoE | Operating relative humidity (H-H): 0 - 95 | Operating temperature (T-T): -30 - 60 | Storage temperature (T-T): -40 - 60 | Mobile operating systems supported: Android/iOS | Diameter: 94 | Height: 122 | Weight: 713 | Package weight: 986 | Number of cameras: 1 | Model: IPC-HDBW3541R-ZAS-27135-S2 | Units per Pallet: 0 | Units per Shipping Box: 30 | Unit Calculated Volume: 0.006868 | Unit Calculated Weight: 0.867

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