



Dahua Technology WizSense IPC-HDW1439V-A-IL Dome IP security camera 2560 x 1440 pixels Ceiling/Wall/Pole

Brand : Dahua Technology

Product family: WizSense

Product code: IPC-HDW1439V-A-IL-0280B-B

Product name : IPC-HDW1439V-A-IL

- 4-MP 1/2.9" CMOS image sensor, low luminance, and high definition image
 - Outputs max. 4 MP (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 warm light distance is 30 m
 - WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
 - ROI, SMART H.264 +/-H.265+, flexible coding, applicable to various bandwidth and storage environments
 - Abnormality detection: Motion detection, video tampering, audio detection, network disconnection, IP conflict and illegal access
 - Built in Mic
 - 12 VDC/PoE power supply, easy for installation
 - IP67 protection
 - Supports human and vehicle detection
- 1/2.9" CMOS, 2560 (H) × 1440 (V), 128 MB, >56 dB, M12, F1.6, 0°/180°

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4MP Entry Smart Dual Light Fixed-focal Eyeball Network Camera

Performance		Video	
Type *	IP security camera	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Connectivity technology *	Wired	Back Light Compensation (BLC)	✓
Wide Dynamic Range (WDR)	✓	Highlight Compensation (HLC)	✓
Day/night mode	✓	Region of Interest (ROI) encoding	✓
Infrared (IR) cut-off filter	✓	Audio	
Certification	CE-LVD: EN 62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU	Audio formats supported	G.711 A-law, G.711 μ-law, G.726, PCM
Design		Signal-to-Noise Ratio (SNR)	56 dB
Form factor *	Dome	Network	
Mounting type *	Ceiling/Wall/Pole	Ethernet LAN *	✓
Product colour *	Black	Ethernet interface type	Fast Ethernet
Housing material	Metal, Plastic	Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multidifusión; ICMP; IGMP; P2P
Protection features	Dust resistant	Quality of Service (QoS) support	✓
International Protection (IP) code	IP67	Streaming method	Multicast
Camera		Storage	
Minimum illumination	0.0006 lx	Internal memory	128 MB
Angle of rotation	360°	ROM capacity	128 MB
Lens viewing angle, horizontal	94°	Ports & interfaces	
Lens viewing angle, vertical	52°	Ethernet LAN (RJ-45) ports	1
Lens viewing angle, diagonal	111°	Security	
Tilt angle range	0 - 78°	Video motion detection	✓
Pan range	0 - 360°	Active tampering alarm	✓
White balance	Auto, Manual, Natural, Outdoor, Regional custom		
Camera shutter type	Electronic		
Camera shutter speed	1/3 -1/100000		
Image sensor			
Number of sensors	1		

Image sensor		Management features	
Optical sensor size	25.4 / 2.9 mm (1 / 2.9")	Web browser	✓
Progressive scan	✓	Management software	PSS inteligente Lite; DSS; DMSS
Sensor type *	CMOS	Power	
Night vision		Power source type *	DC, PoE
Night vision *	✓	Power consumption (typical)	2 W
Night vision distance	30 m	DC output voltage	12
LED type	IR	Operational conditions	
Video		Operating temperature (T-T)	-40 - 60 °C
Maximum resolution *	2560 x 1440 pixels	Storage temperature (T-T)	-40 - 60 °C
Total megapixels *	4 MP	Operating relative humidity (H-H)	0 - 95%
Video formats supported	H.264, H.265	System requirements	
Video compression formats	H.264, H.264+, H.264B, H.264H, H.265, H.265+	Mobile operating systems supported	Android, iOS
Supported graphics resolutions	352 x 240, 352 x 288, 640 x 480 (VGA), 704 x 480, 704 x 576, 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080), 2304 x 1296, 2560 x 1440	Weight & dimensions	
		Width	100.9 mm
Video streaming	✓	Diameter	11 cm
Gain control type	Auto/Manual	Weight	330 g
Flip & mirror	✓	Packaging data	
Privacy masking	✓	Package weight	450 g
		Packaging content	
		Number of cameras *	1



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