



Dahua Technology Entry IPC-HFW1830S-S6 cámara de vigilancia Bala (forma) Cámara de seguridad IP Interior y exterior 3840 x 2160 Pixeles Techo/pared

Marca : Dahua Technology

Familia de productos: Entry

Código del producto: IPC-HFW1830S-S6

Nombre del producto : IPC-HFW1830S-S6

Dahua Technology Entry IPC-HFW1830S-S6. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/pared, Color del producto: Negro, Blanco, Factor de forma: Bala (forma). Iluminación mínima: 0.04 Lux, Ángulo de rotación: 360°, Ángulo de visión del objetivo, horizontal: 105°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.7 mm (1 / 2.7"). Distancia focal fija: 2.8 mm, Distancia más cercana de enfoque: 10 m

Performance		Video	
Type *	IP security camera	Noise reduction	✓
Placement supported *	Indoor & outdoor	Noise reduction technology	3D noise reduction
Connectivity technology *	Wired	Gain control type	Auto/Manual
Wide Dynamic Range (WDR)	✓	Privacy masking	✓
Day/night mode	✓	Bit rate control	Constant Bit Rate (CBR), Variable Bit Rate (VBR)
Certification	CE-LVD: EN62368-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B	Bit rate	H.264: 32 kbps-8192 kbps H.265: 12 kbps-8192 kbps
Design		Back Light Compensation (BLC)	✓
Form factor *	Bullet	Highlight Compensation (HLC)	✓
Mounting type *	Ceiling/wall	Region of Interest (ROI) encoding	✓
Product colour *	Black, White	Audio	
Housing material	Metal	Audio formats supported	G.711 A-law, G.726, PCM
International Protection (IP) code	IP67	Signal-to-Noise Ratio (SNR)	56 dB
Camera		Built-in microphone	✓
Minimum illumination	0.04 lx	Network	
Angle of rotation	360°	Ethernet LAN *	✓
Lens viewing angle, horizontal	105°	Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast
Lens viewing angle, vertical	56°	Wi-Fi *	✗
Lens viewing angle, diagonal	125°	Bluetooth *	✗
Tilt angle range	0 - 90°	Storage	
Pan range	0 - 360°	Built-in HDD *	✗
White balance	Auto, Manual, Natural, Outdoor, Street lamp	Internal memory	256 MB
Camera shutter type	Electronic	ROM capacity	16 MB
Camera shutter speed	1/3 s-1/100000	Ports & interfaces	
Adjustment shutter speed	Auto/Manual	Ethernet LAN (RJ-45) ports	1
Image sensor		Security	
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Video motion detection	✓
Progressive scan	✓	Management features	
Sensor type *	CMOS	Management software	Smart PSS; DSS; DMSS
Panoramic camera		Power	
Digital Wide Dynamic Range (DWDR) (panoramic camera)	✓	Power source type *	DC, PoC
Lens system		Power consumption (typical)	4.4 W
Number of lenses *	1	Power consumption (Power over Ethernet (PoE))	5.2 W
Maximum aperture number	2	DC output voltage	12
Fixed focal length	2.8 mm		
Closest focusing distance	10 m		

Night vision		Operational conditions	
Night vision *	✓	Operating temperature (T-T)	-40 - 60 °C
Night vision distance	30 m	Storage temperature (T-T)	-40 - 60 °C
LED type	IR	Operating relative humidity (H-H)	0 - 95%
Number of illumination LEDs	1	System requirements	
Video		Mobile operating systems supported	
Maximum resolution *	3840 x 2160 pixels	Android, iOS	
Total megapixels *	8 MP	Weight & dimensions	
Video compression formats	H.264, H.264+, H.264B, H.265, H.265+, M-JPEG	Height	162.1 mm
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), 2048 x 1536 (QXGA), 2304 x 1296, 2592 x 1944, 2688 x 1520, 3072 x 1728, 3072 x 2048, 3840 x 2160	Diameter	7.01 cm
Frame rate	30 fps	Weight	320 g
		Packaging data	
		Package weight	450 g
		Packaging content	
		Number of cameras *	1

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 15-MAR-2025. Prints or copies of Information are only valid on the printed Publication date