



Dahua Technology Entry IPC-HFW1830S-S6 cámara de vigilancia Bala (forma) Cámara de seguridad IP Interior y exterior 3840 x 2160 Píxeles 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 Android, iOS	
Maximum resolution *	3840 x 2160 pixels	Weight & dimensions	
Total megapixels *	8 MP	Height	162.1 mm
Video compression formats	H.264, H.264+, H.264B, H.265, H.265+, M-JPEG	Diameter	7.01 cm
	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	Weight	320 g
Supported graphics resolutions		Packaging data	
		Package weight	450 g
		Packaging content	
Frame rate	30 fps	Number of cameras *	1

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