



## Dahua Technology Entry IPC-HFW1839TC-A-IL Bala (forma) Cámara de seguridad IP Interior y exterior 3840 x 2160 Píxeles Techo/pared/Tubo

**Marca :** Dahua Technology

**Familia de productos:** Entry

**Código del producto:** DH-IPC-HFW1839TC-A-IL

**Nombre del producto :** IPC-HFW1839TC-A-IL

Dahua Technology Entry IPC-HFW1839TC-A-IL. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/pared/Tubo, Color del producto: Blanco, Factor de forma: Bala (forma). Iluminación mínima: 0.0008 Lux, Ángulo de rotación: 360°, Ángulo de inclinación: 0 - 90°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.7 mm (1 / 2.7"). Distancia de visión nocturna: 30 m

Performance		Video	
Type *	IP security camera	Digital Wide Dynamic Range (DWDR)	✓
Placement supported *	Indoor & outdoor	Region of Interest (ROI) encoding	✓
Connectivity technology *	Wired	Smart IR	✓
Wide Dynamic Range (WDR)	✓	<b>Audio</b>	
Day/night mode	✓	Signal-to-Noise Ratio (SNR)	56 dB
Built-in light	✓	Built-in microphone	✓
Certification	CE-LVD: EN62368-1; CE-EMC: 2014/30/EU	Voice codecs	G.711Mu, G.711a, G.726, PCM
Design		Network	
Form factor *	Bullet	Ethernet LAN *	✓
Mounting type *	Ceiling/Wall/Pole	Ethernet interface type	Fast Ethernet
Product colour *	White	Networking standards	IEEE 802.3af
Housing material	Metal	Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast; ICMP; IGMP; P2P
International Protection (IP) code	IP67		
Camera		Wi-Fi *	✗
Minimum illumination	0.0008 lx	Bluetooth *	✗
Angle of rotation	360°	Number of users	6 user(s)
Tilt angle range	0 - 90°	<b>Storage</b>	
Pan range	0 - 360°	Built-in HDD *	✗
White balance	Auto, Manual, Natural, Outdoor, Regional custom, Street lamp	ROM capacity	128 MB
Camera shutter type	Electronic	RAM capacity	256 MB
Camera shutter speed	1/3 - 1/100000 s	<b>Ports &amp; interfaces</b>	
Number of Privacy masking areas	4	Ethernet LAN (RJ-45) ports	1
Image sensor		<b>Security</b>	
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Video motion detection	✓
Progressive scan	✓	Mirror	✓
Sensor type *	CMOS	<b>Management features</b>	
Lens system		Web-based management	✓
Number of lenses *	1	Management software	Smart PSS Lite; DSS; DMSS; DoLynk Care
Night vision		<b>Power</b>	
Night vision *	✓	Power source type *	DC, PoE
Night vision distance	30 m	Power consumption (typical)	2.5 W
Number of illumination LEDs	1	Power consumption (max)	4.5 W
Video		Power consumption (Power over Ethernet (PoE))	5.8 W
Maximum resolution *	3840 x 2160 pixels		
Total megapixels *	8 MP		
Video compression formats	H.264, H.264+, H.264B, H.264H, H.265, H.265+, M-JPEG		

Video		Power	
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, 2688 x 1520, 2880 x 1620, 3072 x 1728, 3072 x 2048, 3840 x 2160	DC output voltage	12
		Operational conditions	
		Operating temperature (T-T)	-40 - 60 °C
		Storage temperature (T-T)	-40 - 60 °C
		Operating relative humidity (H-H)	0 - 95%
Frame rate	30 fps	System requirements	
Video streaming	✓	Mobile operating systems supported Android, iOS	
Noise reduction	✓	Weight & dimensions	
Noise reduction technology	3D noise reduction	Width	70 mm
Gain control type	Auto/Manual	Depth	173.3 mm
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)	Height	70 mm
Bit rate	H.264: 32 kbps-8192 kbps; H.265: 12 kbps-8192 kbps	Weight	460 g
Back Light Compensation (BLC)	✓	Packaging data	
Highlight Compensation (HLC)	✓	Package weight	570 g
		Packaging content	
		Number of cameras *	1

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Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date