



Dahua Technology Lite IPC-HFW1530S-S6 Bullet IP security camera Indoor & outdoor 2880 x 1620 pixels Ceiling/wall

Brand : Dahua Technology

Product family: Lite

Product code: IPC-HDW1530T-0280B-S6

Product name : IPC-HFW1530S-S6

- 5MP Entry IR Fixed-focal Bullet Network Camera
 - 5MP 1/2.7" CMOS image sensor, low luminance, and high definition image
 - Outputs max. 5MP (2880 × 1620) @20 fps and supports 2688 × 1520 (2688 × 1520) @25/30 fps
 - H.265 codec, high compression rate, and ultra-low bit rate
 - Built-in IR LED, and the max. illumination distance is 30 m
 - ROI, SMART H.264 +/H.265+, flexible coding, applicable to various bandwidth and storage environments
 - Rotation mode, DWDR, 3D NR, HLC, BLC, digital watermarking
 - Abnormality detection: Motion detection, video tampering, audio detection, network disconnection, IP conflict, and illegal access
 - Built-in MIC
 - 12 V DC/PoE power supply
 - IP67 protection
- 1/2.7", CMOS, 2880x1620, 16 MB, 128 MB, 1/3 s-1/100000 s, 56 dB, 30 m, IR LED, 0°-360°, 0°-90°, 0°-360°

Performance		Video	
Type *	IP security camera	Noise reduction technology	3D noise reduction
Placement supported *	Indoor & outdoor	Gain control type	Auto/Manual
Connectivity technology *	Wired	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	Back Light Compensation (BLC)	✔
		Highlight Compensation (HLC)	✔
		Digital Wide Dynamic Range (DWDR)	✔
Design		Region of Interest (ROI) encoding	✔
Form factor *	Bullet	Smart IR	✔
Mounting type *	Ceiling/wall	Audio	
Product colour *	Black, White	Audio codecs	G.711a; G.711Mu; G.726; PCM
Housing material	Metal	Signal-to-Noise Ratio (SNR)	56 dB
International Protection (IP) code	IP67	Built-in microphone	✔
Camera		Network	
Minimum illumination	0.03 lx	Ethernet LAN *	✔
Field of view (FOV) angle	106°	Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast
Angle of rotation	360°		
Lens viewing angle, horizontal	106°		
Lens viewing angle, vertical	56°	Storage	
Lens viewing angle, diagonal	125°	Internal memory	128 MB
Tilt speed	90 °/sec	ROM capacity	16 MB
Pan range	0 - 360°	Ports & interfaces	
White balance	Auto, Manual, Natural, Outdoor, Street lamp	Ethernet LAN (RJ-45) ports	1
Camera shutter type	Electronic	Security	
Camera shutter speed	1/3 s-1/100000 s	Video motion detection	✔
Adjustment shutter speed	Auto/Manual	Security algorithms	HTTPS
Image sensor		Mirror	✔
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Management features	
Progressive scan	✔	Web browser	✔
Sensor type *	CMOS		

Lens system		Management features	
Detect distance	56 m	Management software	Smart PSS; DSS; DMSS
Observe distance	22.4 m	Power	
Recognize distance	11.2 m	Power source type *	DC, PoE
Focal length range	2.8 mm	Power consumption (typical)	1.9 W
Maximum aperture number	2	Power consumption (Power over Ethernet (PoE))	2.3 W
Identify distance	5.6 m	Operational conditions	
Closest focusing distance	0.8 m	Operating temperature (T-T)	-40 - 60 °C
Night vision		Storage temperature (T-T)	-40 - 60 °C
Night vision *	✓	Operating relative humidity (H-H)	0 - 95%
Night vision distance	30 m	Storage relative humidity (H-H)	0 - 95%
LED type	IR	System requirements	
Number of illumination LEDs	1	Mobile operating systems supported	Android, iOS
Video		Weight & dimensions	
Maximum resolution *	2880 x 1620 pixels	Depth	162.1 mm
Video compression formats	H.264B, H.264, H.264+, H.265, H.265+, MPEG	Height	70.1 mm
Supported graphics resolutions	704 x 480, 704 x 576, 2304 x 1296, 2560 x 1440, 2688 x 1520, 2880 x 1620	Diameter	6.53 cm
Supported video modes	720p, 1080p, 1520p, 1620p	Weight	320 g
Frame rate	20 fps	Packaging data	
Video streaming	✓	Package weight	450 g
Noise reduction	✓	Packaging content	
		Number of cameras *	1



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