



Dahua Technology IPC -HFW1530S-0280B-S6 security camera

Bullet IP security camera Indoor & outdoor 2880 x 1620 pixels

Ceiling/wall

Brand : Dahua Technology

Product family: IPC

Product code: IPC-
HFW1530S-0280B-S6

Product name : IPC-
HFW1530S-0280B-S6

5MP Entry IR Fixed-focal Bullet Network Camera

Dahua Technology IPC -HFW1530S-0280B-S6. Type: IP security camera, Placement supported: Indoor & outdoor, Connectivity technology: Wired. Mounting type: Ceiling/wall, Product colour: White, Form factor: Bullet. Minimum illumination: 0.03 lx, Field of view (FOV) angle: 106°, Angle of rotation: 360°. Sensor type: CMOS, Optical sensor size: 25.4 / 2.7 mm (1 / 2.7"), Effective sensor resolution: 2 pixels. Minimum illumination (panoramic camera): 0.003 lx, Signal-to-Noise Ratio (SNR) (panoramic camera): 56 dB

Performance		Video	
Type *	IP security camera	Supported graphics resolutions	2304 x 1296, 2560 x 1440, 2688 x 1520, 2880 x 1620
Placement supported *	Indoor & outdoor	Video recording	✓
Connectivity technology *	Wired	Frame rate	20 fps
Wide Dynamic Range (WDR)	✓	Video streaming	✓
Day/night mode	✓	Noise reduction	✓
Design		Noise reduction technology	3D noise reduction
Form factor *	Bullet	Gain control type	Auto/Manual
Mounting type *	Ceiling/wall	Privacy masking	✓
Product colour *	White	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Housing material	Metal	Back Light Compensation (BLC)	✓
International Protection (IP) code	IP67	Highlight Compensation (HLC)	✓
Camera		Digital Wide Dynamic Range (DWDR)	✓
Minimum illumination	0.03 lx	Region of Interest (ROI) encoding	✓
Field of view (FOV) angle	106°	Smart IR	✓
Angle of rotation	360°	Audio	
Lens viewing angle, horizontal	106°	Signal-to-Noise Ratio (SNR)	56 dB
Lens viewing angle, vertical	56°	Built-in microphone	✓
Lens viewing angle, diagonal	125°	Network	
Tilt angle range	0 - 90°	Ethernet LAN *	✓
Pan range	0 - 360°	Ethernet interface type	Gigabit Ethernet
White balance	Auto, Manual, Natural, Outdoor, Street lamp	Networking standards	IEEE 802.1x
Camera shutter type	Electronic	Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast
Camera shutter speed	1/3 s-1/100,000	Wi-Fi *	✗
Adjustment shutter speed	Auto/Manual	Bluetooth *	✗
Image sensor		Storage	
Number of sensors	1	Built-in HDD *	✗
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")	Internal memory	128 MB
Effective sensor resolution	2 pixels	ROM capacity	16 MB
Progressive scan	✓	Ports & interfaces	
Sensor type *	CMOS	Ethernet LAN (RJ-45) ports	1
Number of effective pixels (H x V)	2880 x 1620 pixels	Security	
Panoramic camera		Video motion detection	✓
Minimum illumination (panoramic camera)	0.003 lx		
Signal-to-Noise Ratio (SNR) (panoramic camera)	56 dB		

Lens system		Security	
Number of lenses *	2	Security algorithms	HTTPS
Detect distance	56 m	Mirror	✓
Observe distance	22.4 m	Management features	
Recognize distance	11.2 m	Web browser	✓
Focal length range	2.8 mm	Management software	Smart PSS; DSS; DMSS
Maximum aperture number	2	Power	
Identify distance	5.6 m	Power source type *	DC
Closest focusing distance	0.8 m	Power consumption (typical)	2.3 W
Night vision		Power consumption (max)	4.5 W
Night vision *	✓	DC output voltage	12
Night vision distance	30 m	Operational conditions	
LED type	IR	Operating temperature (T-T)	-40 - 60 °C
Number of illumination LEDs	1	Storage temperature (T-T)	-40 - 60 °C
Video		Operating relative humidity (H-H)	0 - 95%
Maximum resolution *	2880 x 1620 pixels	System requirements	
Total megapixels *	5 MP	Mobile operating systems supported	Android, iOS
Video formats supported	H.264, H.264B, H.265	Weight & dimensions	
Video compression formats	H.264, H.264B, H.265, MPEG7	Width	162.1 mm
		Depth	70.1 mm
		Height	70.1 mm
		Weight	320 g
		Packaging content	
		Number of cameras *	1



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