

Informacije o proizvodu (EN)

DAHUA kamera za video nadzor HAC-HFW1500CL-IL-A-0360B-S2 5MP



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/dahua-kamera-za-video-nadzor-hac-hfw1500cl-il-a-0360b-s2-5mp-akcija-cena/>

DH-HAC-HFW1500CL-IL-A

5MP Smart Dual Light HDCVI Fixed-focal Bullet Camera



* The parameters and datasheets below can only be applied to 1500-IL series.

* In order to use the 5MP 16:9 HDCVI camera, the firmware of XVR must be upgraded to V4.001.0000001.0.R.200908 or later version.

- Max 25 fps@5MP (16:9 video output).
- Smart Dual Light.
- 20 m illumination distance.
- Super Adapt.
- Built-in MIC.
- 3.6 mm fixed lens (2.8 mm optional).
- CVI/CVBS/AHD/TVI switchable.
- IP67, 12 VDC.

System Overview

The Lite Series is a great choice for consumers looking for high quality monitoring products at a reasonable price. Its low cost and high performance make it ideal for residential areas and SMB solutions. This series is equipped with a wide range of technologies, such as full-color and starlight, providing various solutions for different scenarios.

Functions

Broadcast-quality Audio

Audio signal transmission over coaxial cables is supported by the HDCVI camera. It adopts a unique audio processing and transmission technology that restores source audio and eliminates noise, ensuring the quality and reliability of the audio information that is collected. This becomes important for video surveillance applications that use audio information as a type of supplementary evidence.

Smart Dual Light

With its smart dual light mechanism, the camera automatically turns on the white light when Perimeter Protection/SMD Plus function of AI XVR detects a target in the rule area to capture clear, vivid images. When the target leaves the rule area, the camera automatically switches over from the white light to the IR light to significantly reduce light pollution.

Super Adapt

With its intelligent algorithm, the camera automatically adjusts its parameters to provide optimal performance and vivid images.

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Protection (IP67, Wide Voltage)

IP67: The camera passed a series of rigorous dust and immersion tests. Its enclosure is both dust-proof and waterproof, and can function normally while being immersed in 1 m deep water for up to 30 minutes.
Wide voltage: The camera has $\pm 30\%$ input voltage tolerance (for some power supplies) and a wide voltage range, making it suitable for a variety of outdoor scenarios.



4 Signals over 1 Coaxial Cable

HDCVI technology supports 4 signals (video, audio*, data and power) which are simultaneously transmitted over a coaxial cable. Dual-way data transmission allows the HDCVI camera to interact with the XVR to perform various actions such as sending control signals and triggering alarms. HDCVI technology also supports PoC, which makes the camera easy and quick to install.

* Audio input is available for select HDCVI camera models.

Long Distance Transmission

HDCVI technology provides long distance transmission in real time without transmission loss. It supports transmission distances up to 700 m for 2-MP/5-MP/8-MP HD videos through coaxial cables, and up to 300 m through UTP cables. The results were obtained and verified through rigorous testing in Dahua's test laboratory.

Simplicity

HDCVI technology inherits the simplicity of traditional analog surveillance systems, making it a great mechanism for protecting your valuables. HDCVI can be upgraded from the traditional analog system without replacing the existing coaxial cabling. Its plug and play design enables it to produce high-definition videos during surveillance without the hassle of configuring a network.

Multi-language OSD

The OSD offers multiple functions to meet the many requirements of a monitoring scene, such as backlight mode, day/night mode, white balance, privacy mask, and motion detection. 11 languages are available for OSD: Chinese, English, French, German, Spanish, Portuguese, Italian, Japanese, Korean, Russian and Polish.

Technical Specification						Gain Control		Auto/Manual	
Camera						Noise Reduction		2D NR	
Image Sensor		5 MP CMOS				Illumination Mode		Smart IR&WL; WL Mode; IR Mode	
Max. Resolution		2880 (H) × 1620 (V)				Mirror		Yes	
Scanning System		Progressive				Privacy Masking		Off/On (8 areas, rectangle)	
Electronic Shutter Speed		PAL: 1/25 s–1/100000 s NTSC: 1/30 s–1/100000 s				Certification			
Min. Illumination		0.05 lux@F1.6 (Color, 30 IRE) 0.005 lux@F1.6 (B/W, 30 IRE) 0 lux (Illuminator on)				Certifications			
S/N Ratio		>65 dB				CE-LVD: EN 62368-1; CE-EMC: EN 55032; EN 55035; FCC: 47 CFR FCC Part 15, Subpart B			
Illumination Distance		IR: 20 m (65.62 ft) Warm Light: 20 m (65.62 ft)				Port			
Illuminator On/Off Control		Auto/Manual				Video Output			
Illuminator Number		2 (Warm light);2 (IR light)				Video output choices of CVI/TVI/AHD/CVBS by one BNC port			
Angle Adjustment		Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°				Audio Input			
						1-channel built-in MIC			
						Power			
Power Supply		12 VDC ± 30%				Power Consumption			
						Max 4.5 W (12 VDC, WLED on)			
Lens						Environment			
Lens Type		Fixed-focal				Operating Temperature			
						–40 °C to +60 °C (–40 °F to +140 °F)			
Lens Mount		M12				Operating Humidity			
						<95% (RH), non-condensing			
Focal Length		2.8 mm; 3.6 mm				Storage Temperature			
						–40 °C to +60 °C (–40 °F to +140 °F)			
Max. Aperture		F1.6				Storage Humidity			
						<95% (RH), non-condensing			
Field of View		2.8 mm: H: 106°; V: 56°; D: 125° 3.6 mm: H: 92°; V: 48°; D: 109°				Protection			
						IP67			
Iris Control		Fixed				Structure			
Close Focus Distance		2.8 mm: 0.8 m (2.62 ft) 3.6 mm: 1.3 m (4.27 ft)				Casing Material			
						Plastic			
DORI Distance	Lens	Detect	Observe	Recognize	Identify	Product Dimensions			
	2.8 mm	56 m (183.73 ft)	22.4 m (73.49 ft)	11.2 m (36.75 ft)	5.6 m (18.37 ft)	163.4 mm × 69.7 mm × 70 mm (6.43" × 2.74" × 2.76")			
	3.6 mm	76 m (249.34 ft)	30.4 m (99.74 ft)	15.2 m (49.87 ft)	7.6 m (24.93 ft)	Net Weight			
						0.19 kg (0.42 lb)			
						Gross Weight			
						0.27 kg (0.60 lb)			
						Installation			
						Wall mount; ceiling mount; vertical pole mount			
Video									
Video Frame Rate		CVI: PAL: 5M@25 fps; 4M@25 fps; 1080p@25 fps NTSC: 5M@25 fps; 4M@30 fps; 1080p@30 fps AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps CVBS: PAL: 960H; NTSC: 960H							
Resolution		5M (2880 × 1620); 4M (2560 × 1440); 1080p (1920 × 1080); 960H (960 × 576/960 × 480)							
Day/Night		Auto(ICR)/Color/B/W							
BLC		BLC; HLC; DWDR;							
WDR		DWDR							
White Balance		Auto; Area white balance							

Ordering Information		
Type	Model	Description
5M Camera	DH-HAC-HFW1500CLP-IL-A	5MP Smart Dual Light HDCVI Fixed-focal Bullet Camera, PAL
	DH-HAC-HFW1500CLN-IL-A	5MP Smart Dual Light HDCVI Fixed-focal Bullet Camera, NTSC
Accessories (Optional)	PFA134	Junction Box
	PFA130-E	Water-proof Junction Box
	PFA152-E	Pole Mount Bracket
	PFM800-4K	1-CH Passive Video Balun
	PFM321D	12V 1A Power Adapter
	PFM904	Integrated Mount Tester

Accessories

Optional:



PFA134
Junction
Box



PFA130-E
Water-proof
Junction Box



PFA152-E
Pole Mount
Bracket



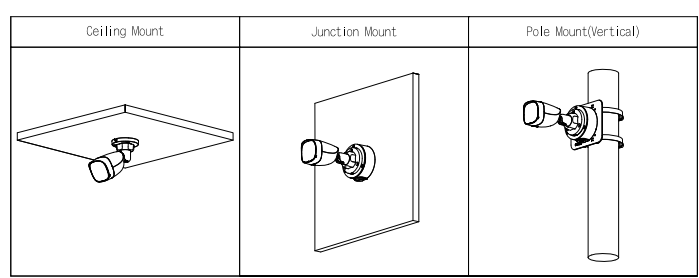
PFM800-4K
1 Channel Passive
HDCVI Balun



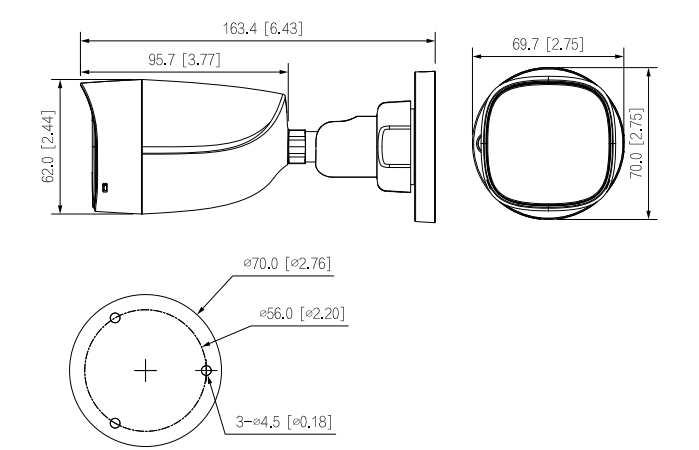
PFM321D
12V 1A Power
Adapter



PFM904
Integrated Mount
Tester



Dimensions (mm [inch])



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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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