

IPC-HDW1239V-A-IL-0280B-S5

Dahua IPC-HDW1239V-A-IL-0280B-S5 Full color – gündüz və gecə rəngli görüntü, səsli nəzarət və smart işıqlandırma ilə müasir IP kamera.



Specifications

Model	IPC-HDW1239V-A-IL-0280B-S5
Brand	Dahua
Növ	IP
Meqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
Qoruma	IP67
Material	Plastik
İstifadə mühiti	Indoor

KEY FEATURES

Camera					
Image Sensor	1/2.8" CMOS				
Max. Resolution	1920 (H) × 1080 (V)				
ROM	128 MB				
RAM	128 MB				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s				
Min. Illumination	0.005 lux@F1.6 (Color,30 IRE)				
	0.0005 lux@F1.6 (B/W,30 IRE)				
	0 lux (Illuminator on)				
S/N Ratio	>56 dB				
Illumination Distance	Up to 30 m (98.43 ft) (IR LED)				
	Up to 30 m (98.43 ft) (Warm light)				
Illuminator On/Off Control	Auto;Manual				
Illuminator Number	1 (IR LED); 1 (Warm light)				
Angle Adjustment	Pan: 0°–360°				
	Tilt: 0°–78°				
	Rotation: 0°–360°				
Lens					
Lens Type	Fixed-focal				
Lens Mount	M12				
Focal Length	2.8 mm;3.6 mm				
Max. Aperture	F1.6				
Field of View	2.8 mm: H: 104°; V: 55°; D: 124°				
	3.6 mm: H: 88°; V: 44°; D: 105°				
Iris Control	Fixed				
Close Focus Distance	2.8 mm: 0.8 m (2.62 ft)				
	3.6 mm: 1.3 m (4.27 ft)				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	44.1 m	17.7 m	8.8 m	4.4 m
		(144.69 ft)	(58.07 ft)	(28.87 ft)	(14.44 ft)
	3.6 mm	58.9 m	23.6 m	11.8 m	5.9 m
		(193.24 ft)	(77.43 ft)	(38.71 ft)	(19.36 ft)
Intelligence					

Human Detection	Support the classification and accurate detection of human
Smart Search Video	Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos
Video Compression	H.265; H.264; H.264H; H.264B; MJPEG (only supported by the sub stream)
Smart Codec	Smart H.265+; Smart H.264+
Video Frame Rate	Main stream: 1920 × 1080@(1–25/30 fps) Sub stream: 704 × 576@(1–25 fps)/704 × 480@(1–30 fps) *The values above are the max. frame rates of each stream; for multiple streams, the values will be subjected to the total encoding capacity.
Stream Capability	2 streams
Resolution	1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)
Bit Rate Control	CBR/VBR
Video Bit Rate	H.264: 32 kbps–4096 kbps H.265: 12 kbps–4096 kbps
Day/Night	Auto(ICR)/Color/B/W
BLC	Yes
HLC	Yes
WDR	DWDR
White Balance	Auto; natural; street lamp; outdoor; manual; regional custom
Gain Control	Auto;Manual
Noise Reduction	3D NR
Motion Detection	OFF/ON (4 areas, rectangular)
Region of Interest (RoI)	Yes (4 areas)
Smart Illumination	Yes
Image Rotation	0°/90°/180°/270° (Support 90°/270° with 1080p resolution and lower)
Mirror	Yes
Privacy Masking	4 areas
Audio	
Built-in MIC	Yes, built-in Mic
Audio Compression	G.711a; G.711Mu; PCM; G.726
Alarm	
Alarm Event	Network disconnection; IP conflict; illegal access; motion detection; video tampering; audio detection; SMD (human); security exception
Network	
Network Port	RJ-45 (10/100 Base-T)
SDK and API	Yes
Network Protocol	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast; ICMP; IGMP; P2P
Interoperability	ONVIF (Profile S; Profile T); CGI
User/Host	6 (Total bandwidth: 24 M)
Storage	FTP
Browser	IE; Chrome; Firefox
Management Software	Smart PSS Lite; DSS; DMSS
Mobile Client	iOS;Android
Cyber Security	Configuration encryption;trusted execution;Digest;security logs;HTTPS; trusted upgrade;WSSE;trusted boot;account lockout;generation and importing of X.509 certification;video encryption
Certification	
Certifications	CE-LVD: EN62368-1