

IPC-HFW1330SP-S4

DAHUA - IPC-HFW1330SP-S4 (2.8 mm) 3MP NETWORK KAMERA, 3MP IP kamera 2.8mm lens və H.265+ sıxılma texnologiyası ilə yüksək keyfiyyətli video nəzarət təmin edir. IR LED-lər 30m məsafədə gecə görməni dəstəkləyir. IP67 qoruma, PoE dəstəyi və geniş tətbiq sahələri ilə ofis, ev və obyektlər üçün ideal seçimdir.



Specifications

Model	IPC-HFW1330SP-S4
Brand	Dahua
Növ	IP
Meqapixel	3 MP
???qland?rma m?saf?si	30 m
Obyektiv	Sabit
Fokus	2.8mm
???qland?rma	İR
Qoruma	IP67
Material	Plastik
?? mühiti	Outdoor

KEY FEATURES

Camera

Image Sensor	1/2.7" CMOS
Max. Resolution	2304 (H) × 1296 (V)
ROM	16 MB
RAM	64 MB
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100,000 s
Min. Illumination	0.02 Lux @F2.0
S/N Ratio	NA
Illumination Distance	30 m (98.4 ft)
Illuminator On/Off Control	Auto; manual
Illuminator Number	18
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°

Lens

Lens Type	Fixed
Lens Mount	M12
Focal Length	2.8 mm 3.6 mm
Max. Aperture	F2.0 F2.0

Field of View

2.8 mm:
Horizontal: 105°
Vertical: 57°
Diagonal: 125°
3.6 mm:
Horizontal: 87°
Vertical: 47°
Diagonal: 104°

Iris Control

Fixed

Close Focus Distance 0.6 m (1.9 ft) 1.1 m (3.6 ft)

DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	37.3 m (122.4 ft)	14.9 m (48.9 ft)	7.5 m (24.6 ft)	3.7 m (12.1 ft)
	3.6 mm	64 m (209.9 ft)	25 m (82.0 ft)	12.8 m (41.9 ft)	6.4 m (20.9 ft)

Smart Event

IVS Tripwire; intrusion

Video

Video Compression	H.265; H.264; H.264B; MJPEG
Smart Codec	Yes
Video Frame Rate	Main Stream: 2304 × 1296 (1 fps–20 fps) 1920 × 1080 (1 fps–25/30 fps) Sub stream: 704 × 576 (1 fps–25 fps) 704 × 480 (1 fps–30 fps)
Stream Capability	2 streams
Resolution	2304 × 1296 (2304 × 1296); 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–6144 kbps H.265: 12 kbps–6144 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
Alarm	
Alarm Event	NA
Network	
Network Port	RJ-45 (10/100 Base-T)
SDK and API	Yes
Cyber Security	Video encryption; firmware encryption; configuration encryption; Digest; WSSE; account lockout; security logs; IP/MAC filtering; generation and importing of X.509 certification; syslog; HTTPS; 802.1x; trusted boot; trusted execution; trusted upgrade
Network Protocol	IPv4; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; NTP; Multicast
Interoperability	ONVIF (Profile G); CGI; P2P; Genetec
User/Host	20
Storage	FTP; Dahua Cloud
Browser	IE Chrome Firefox