

IPC-HDBW1531EP-0280B

Dahua IPC-HDBW1531EP-0280B 5 MP IP kamera; Piksel 2592×1944; IR işıqlandırma - 30 m; F2.8 mm; Bucaq-96°;

Model	IPC-HDBW1531EP-0280B
Brend	Dahua
Qoruma	IP67
Növ	IP
Meqapixel	5 MP
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	2.8mm
İşıqlandırma	İR
Material	Metal
İş mühiti	Indoor



Specification

Camera					
Image Sensor	1/2.7" 5Megapixel progressive CMOS				
Effective Pixels	2592(H)x1944(V)				
RAM/ROM	512MB/32MB				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1/3~1/100000s				
Minimum Illumination	0.03Lux/F2.0(Color,1/3s,30IRE)				
	0.3Lux/2.0(Color,1/30s,30IRE)				
	0Lux/F2.0(IR on)				
S/N Ratio	More than 50dB				
IR Distance	Distance up to 30m(98ft)				
IR On/Off Control	Auto/ Manual				
IR LEDs	24				
Lens					
Lens Type	Fixed				
Mount Type	Board-in				
Focal Length	2.8mm (3.6mm optional)				
Max. Aperture	F2.0/F2.0				
Angle of View	H:96°/78°, V:70°/58°				
Focus Control	Fixed				
Close Focus Distance	N/A				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	63(207ft)	25(82ft)	13(43ft)	6(20ft)

3.6 mm	80(262ft)	32(105ft)	16(52ft)	8(26ft)
PTZ				
Pan/Tilt Range		Pan:0° ~355° ;Tilt:0° ~65° ;Rotation:0° ~355°		
Intelligence				
Event Trigger		Motion detection, Video tampering, Scene changing, Network disconnection, Ip address conflict, Illegal access, Storage anomaly		
IVS		Tripwire, Intrusion		
Video				
Compression		H.265/H.264H/MJPEG(Sub Stream)		
Smart Codec		Support H.265+/H.264+		
Streaming Capability		2 Streams		
Resolution		5M(2592×1944)/4M(2688×1520)/3M(2304×1296/2048×1536)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480)/VGA(640×480)/CIF(352×288/352×240)		
Frame Rate		Main Strwam: 5M(1 ~ 15fps)/3M(1 ~ 25/30fps) Sub Stream: D1(1 ~ 25/30fps)		
Bit Rate Control		CBR/VBR		

Bit Rate		H.265: 12K ~ 8448Kbps H.264: 32K ~ 10240Kbps
Day/Night		Auto(ICR) / Color / B/W
BLC Mode		BLC / HLC / WDR(120dB)
White Balance		Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control		Auto/Manual
Noise Reduction		3D DNR
Motion Detection		Off / On (4 Zone, Rectangle)
Region of Interest		Off / On (4 Zone)
Electronic Image Stabilization (EIS)		N/A
Smart IR		Support
Digital Zoom		16x
Flip		0°/90°/180°/270°
Mirror		Off / On
Privacy Masking		Off / On (4 Area, Rectangle)
Audio		
Compression		N/A
Network		
Ethernet		RJ-45 (10/100Base-T)
Protocol		HTTP;HTTPS;TCP;ARP;RTSP;RTP;RTCP;UDP;SMTP; FTP;DHCP;DNS;DDNS;PPPoE;IPv4/V6;QoS;UPnP; NTP;Bonjour;IEEE 802.1X;Multicast;IGMP;TLS
Interoperability		ONVIF Profile S&G, API
Streaming Method		Unicast / Multicast
Max. User Access		10 Users / 20 Users
Edge Storage		NAS Local PC for instant recording
Web Viewer		IE, Chrome, Firefox, Safari

Management Software	Smart PSS, DSS, DMSS
Smart Phone	IOS, Android
Certifications	
Certifications	CE (EN 60950:2000)
	UL:UL60950-1
	FCC: FCC Part 15 Subpart B
Interface	
Video Interface	N/A
Audio Interface	N/A
RS485	N/A
Alarm	N/A
Electrical	
Power Supply	DC12V, PoE(IEEE 802.3af)(Class 0)
Power Consumption	< 6W