

DH-IPC-HDB3101 -DI

1.3Megapixel HD WDR Vandal-proof Network In-ceiling Dome Camera



Features

- 1/3" 1.3Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)&25/30fps@720P(1280×720)
- WDR, Day/Night(ICR), 2DNR, Auto iris, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8~12mm varifocal lens
- Built-in 1/1 alarm in/out
- Micro SD memory, IP66, IK10, PoE

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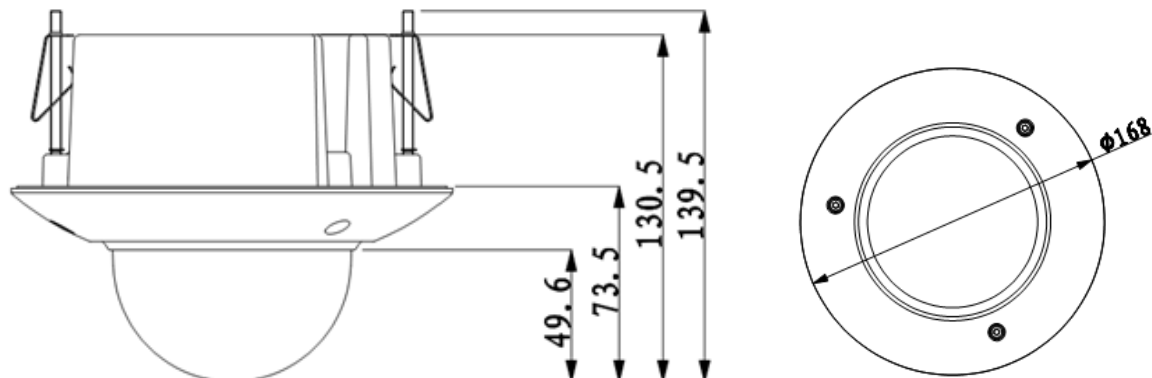
Specifications

Model	DH-IPC-HDB3101P-DI	DH-IPC-HDB3101N-DI
Camera		
Image Sensor	1/3" 1.3Megapixel Aptina CMOS	
Effective Pixels	1280(H)x960(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3~1/10000	Auto/Manual 1/4~1/10000
Min. Illumination	0.1lux/F1.4(color),0.005Lux/F1.4(B/W)	
S/N Ratio	> 50dB	
Video Output	1 channel BNC(1.0Vp-p, 75Ω)	
Camera Features		
Max. IR LEDs Length	N/A	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	Off/BLC/HLC/WDR(128dB)	
White Balance	Auto	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	2.8~12mm	
Max Aperture	F1.4	
Focus Control	Manual	
Angle of View	H: 92°(Wide)~27.2°(Tele)	
Lens Type	Manual/Auto Iris (DC)	
Mount Type	Board-in Type	
Video		
Compression	H.264 / MJPEG	
Resolution	1.3M(1280×960) / 720P(1280×720) / D1(704×576) / CIF(352×288)	1.3M(1280×960) / 720P(1280×720) / D1(704×480) / CIF(352×240)
Frame Rate	Main Stream	1.3M/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps	
Audio		
Compression	G.711a / G.711u/ PCM	
Interface	1/1 channel In/Out	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	N/A	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	

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ONVIF	ONVIF Profile S
Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	1/1 channel In/Out
PIR Sensor Range	N/A
General	
Power Supply	DC12V/AC24V, PoE(802.3af)
Power Consumption	<3W
Working Environment	-10°C~+60°C, 10%~90%
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ146mm x 139.5mm
Weight	1.18Kg

Dimensions (mm)



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*Design and specifications are subject to change without notice.

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