

DH-IPC-HDBW1200E(-S)

2Megapixel Full HD Network Mini IR Dome Camera



Features

- 1/3" 3Megapixel progressive scan Aptina CMOS
- H.264&MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR LEDs Length 30m
- Smoke glass & transparent glass optional
- Micro SD memory(-S), IP66, IK10,PoE

DH-IPC-HDBW1200E(-S)

Technical Specifications

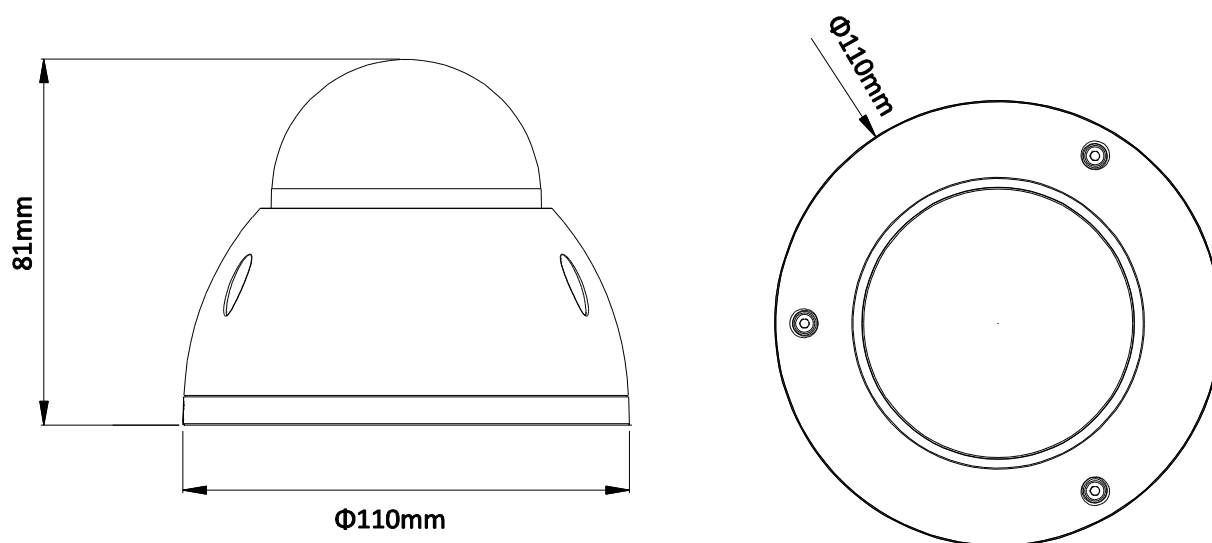
Model		DH-IPC-HDBW1200E(-S)
Camera		
Image Sensor		1/3" 3Megapixel Aptina CMOS
Effective Pixels		2048 (H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s
Min. Illumination		Color: 0. 1Lux/F1.8; 0Lux/F1.8 (IR on)
S/N Ratio		More than 50dB
Video Output		N/A
Camera Features		
Max. IR LEDs Length		30m
Day/Night		Auto(ICR)/Color/B/W
Backlight Compensation		BLC / HLC / DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		2D
Privacy Masking		Up to 4 areas
Lens		
Focal Length		3.6mm (2.8mm, 6mm optional)
Max Aperture		F1.8(F2.0,F1.8)
Focus Control		Manual
Angle of View		H:71.9°(90°/45°)
Lens Type		Fixed lens
Mount Type		Board-in Type
Video		
Compression		H.264/ H.264B/H.264H/MJPEG
Resolution		1080P(1920×1080) / 720P(1280×720) / D1(704×576/704×480) / CIF(352×288/352×240)
Frame Rate	Main Stream	1080P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264H: 16K ~ 8192Kbps
Audio		
Compression		N/A
Interface		N/A
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
Compatibility		ONVIF,PSIA,CGI
Max. User Access		20 users

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Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD Max 64GB(-S)
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V,PoE(802.3af)
Power Consumption	< 4.5W(-S:<5W)
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ110mm×81mm
Weight	0.39kg

DH-IPC-HDBW1200E(-S)

Dimensions (mm)



Accessory (optional)

		
PFB200W	PFA131	PFA123

Dahua Technology Co., Ltd.

1199 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email:overseas@dahuatech.com

www.dahuatech.com

*Design and specifications are subject to change without notice.

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