JC WORLD SECURITY S.A.C.
Sistemas de Seguridad
Telf: (01)489-5256 / 792-1818
RPM: #9722-52510 / 990-340327
ventas@jcworld.com.pe
Calle 15 Mz F Lote 25, Ofic. 101
Urb. Prolima- Los Olivos
www.jcworld.com.pe

# DH-IPC-HDW1320S

## 3MP Full HD Network Small IR Eyeball Camera

## Features

- 1/3" 3Megapixel progressive scan CMOS
- H.264&MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536)&25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR LEDs Length 30m
- IP67, PoE

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# DH-IPC-HDW1320S

## Technical Specifications

| Model | | DH-IPC-HDW1320S |
|---|---|---|
| **Camera** | | |
| Image Sensor | | 1/3" 3Megapixel progressive scan CMOS |
| Effective Pixels | | 2048(H) × 1536(V) |
| Scanning System | | Progressive |
| Electronic Shutter Speed | | Auto/Manual, 1/3s~1/30000s |
| Min. Illumination | | 0. 045Lux/F2.1(Color), 0Lux/F2.1(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 | | 3D |
| Privacy Masking | | Up to 4 areas |
| **Lens** | | |
| Focal Length | | 3.6mm(2.8mm, 6mm optional) |
| Max Aperture | | F2.1(F2.0, F1.9) |
| Focus Control | | Manual |
| Angle of View | | H: 81°(92°, 55°) |
| Lens Type | | Fixed lens |
| Mount Type | | Board-in Type |
| **Video** | | |
| Compression | | H.264/ H.264H/ H.264B/ MJPEG |
| Resolution | | 3M(2048×1536)/1080P(1920×1080)/720P(1280×720)/ D1(704×576/704×480) /CIF(352×288/352×240) |
| Frame Rate | Main Stream | 3M(1 ~ 20fps)/1080P(1 ~ 25/30fps) |
| | Sub Stream | D1(1 ~ 25/30fps) |
| Bit Rate | | H.264: 4kbps～8192bps |
| Corridor Mode | | Support |
| **Audio** | | |
| Compression | | N/A |
| Interface | | N/A |
| **Network** | | |
| Ethernet | | RJ-45 (10/100Base-T) |
| Wi-Fi | | N/A |
| Protocol | | IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS |
| Compatibility | | ONVIF, CGI |
| Max. User Access | | 20 users |

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| | |
|---|---|
| Smart Phone | iPhone, iPad, Android, Windows Phone |
| **Auxiliary Interface** | |
| Memory Slot | N/A |
| RS485 | N/A |
| Alarm | N/A |
| PIR Sensor Range | N/A |
| **General** | |
| Power Supply | DC12V, PoE (802.3af) |
| Power Consumption | <3.7W(IR on) |
| Working Environment | -30°C~+60°C, Less than 95% RH |
| Ingress Protection | IP67 |
| Vandal Resistance | N/A |
| Dimensions | Φ108mm×84mm |
| Weight | 0.25Kg(with package 0.38Kg) |

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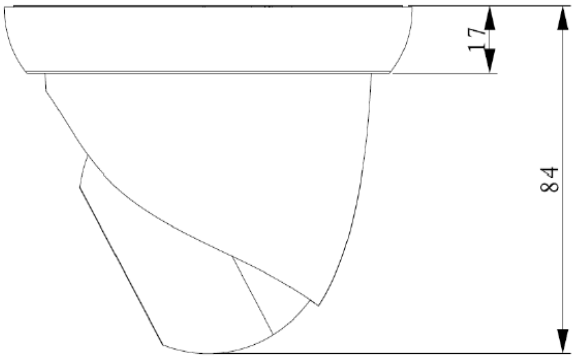
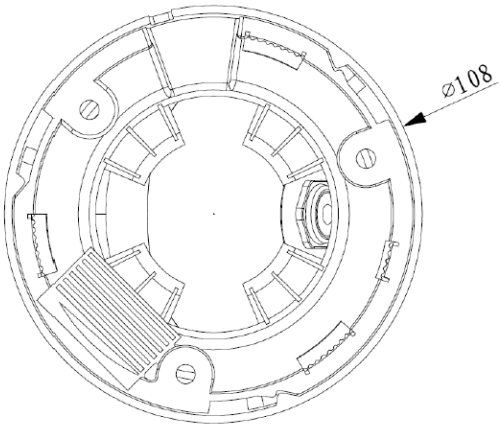
## Dimensions (mm)




## Accessories (optional)

| | | |
|---|---|---|
| | | |
| PFA122 | PFB200W | PFA152 |

**Dahua Technology Co., Ltd.**
1187BinAn Road, Binjiang District, Hangzhou, China
Tel: +86-571-87688883
Fax: +86-571-87688815
Email:overseas@dahuatech.com
www.dahuasecurity.com

*Design and specifications are subject to change without notice.

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