

- 4MP IR Eyeball Network Camera
- GW-HDB94RC84-FP



## Features

- High Quality Imaging with 4MP Resolution 2560 x 1440
- H.265/HEVC Main Profile/High Profile; H.264 Main Profile/High Profile
- 2.8/3.6mm Fixed-focal
- Built-in IR LED, max IR distance: 30 m
- Day/Night (ICR), AWB, AGC, WDR, 2D/3D-DNR, IR-CUT;
- Motion Detection, Privacy Mask, OSD;
- Micro SD card optional, Microphone optional
- Easy-to-use P2P Cloud service
- Multi web browser, PC Client, mobile APP remote access
- PoE, IP66,

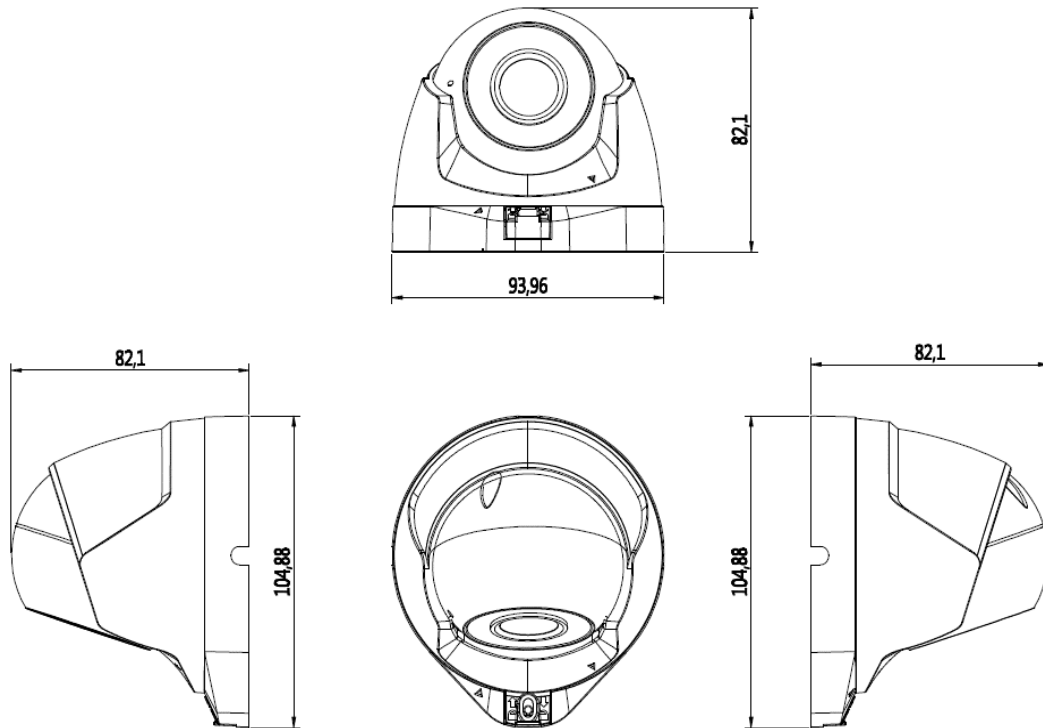
## Technical Specifications

| Camera             |                                  |
|--------------------|----------------------------------|
| Image Sensor       | 1/3" Progressive Scan CMOS       |
| Effective Pixels   | 2560(H)×1440 (V)                 |
| Electronic Shutter | AUTO, 1/25s ~ 1/100000s          |
| Min. Illumination  | 0.01Lux@F1.2(AGC ON), 0Lux IR on |

|                  |                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------|
| IR Led           | 18pcs SMD LEDs                                                                                                        |
| IR Distance      | Up to 30m                                                                                                             |
| Focal length     | 2.8/3.6mm Fixed-focal                                                                                                 |
| Lens Mount       | M12                                                                                                                   |
| <b>Video</b>     |                                                                                                                       |
| Video Standard   | H.265/H.264                                                                                                           |
| Video Resolution | Main Stream: 25FPS 4mp @2560×1440,<br>30FPS 3mp @(2304×1296,1080P,720P<br>Sub Stream: 640x360/D1/640*480 @25fps/30fps |
| Video Bitrates   | 32Kbps - 8Mbps, VBR/CBR                                                                                               |
| Day/Night        | Auto/Color/(B/W)/Timing                                                                                               |
| WDR              | D-WDR                                                                                                                 |
| White Balance    | Auto/Indoor/Outdoor                                                                                                   |
| AGC/BLC/HLC      | Support                                                                                                               |
| DNR              | 2D/3D DNR                                                                                                             |
| OSD Overlay      | Title and Time overlay                                                                                                |
| Other            | Motion Detection, Privacy Mask, Mirror, Flip                                                                          |
| <b>Audio</b>     |                                                                                                                       |
| Audio Standard   | G.711-u/G.711-a                                                                                                       |
| Mic              | Optional                                                                                                              |
| <b>Network</b>   |                                                                                                                       |
| Protocol         | HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.                                                                                 |
| P2P              | Yes                                                                                                                   |
| Web              | IE, Firefox esr, etc.                                                                                                 |
| Media            | CMS, Android, IOS                                                                                                     |
| Storage          | FTP; NAS                                                                                                              |
| ONVIF            | 17.06 compatible                                                                                                      |
| <b>General</b>   |                                                                                                                       |
| Network Port     | 1-RJ45, 100Mbps,                                                                                                      |

|                   |                                |
|-------------------|--------------------------------|
| Power Supply      | 12 VDC $\pm$ 10%, PoE(802.3af) |
| Power Consumption | < 6W                           |
| Operating Temp.   | -30°C -(+60)°C, 10%-90%RH      |

## ▪ Dimensions (mm)



## ▪ Accessories

