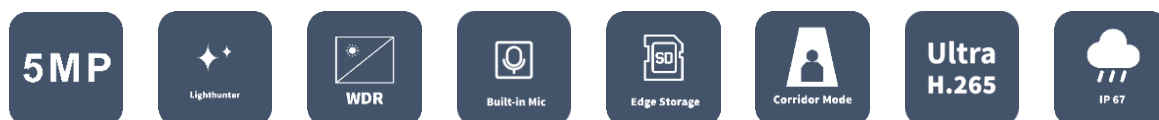


## 5MP HD LightHunter IR Fixed Eyeball Network Camera

IPC3615SB-ADF28(40)KM-IO



### Key Features



- High quality image with 5MP, 1/2.7"CMOS sensor
- 5MP (2880\*1620)@25fps; 4MP (2560\*1440)@25fps; 3MP (2304\*1296) @25fps; 2MP (1920\*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- LightHunter technology ensures ultra-high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection

## Specifications

|                         |                                                                                                                                                                                                                                                                                                                                                                                         |            |                |                      |                   |  |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----------------------|-------------------|--|
|                         | IPC3615SB-ADF28KM-IO                                                                                                                                                                                                                                                                                                                                                                    |            |                | IPC3615SB-ADF40KM-IO |                   |  |
| Camera                  |                                                                                                                                                                                                                                                                                                                                                                                         |            |                |                      |                   |  |
| Sensor                  | 1/2.7", 5.0 megapixel, progressive scan, CMOS                                                                                                                                                                                                                                                                                                                                           |            |                |                      |                   |  |
| Lens                    | 2.8mm@F1.6                                                                                                                                                                                                                                                                                                                                                                              |            |                | 4.0mm@F1.6           |                   |  |
| DORI Distance           | Lens (mm)                                                                                                                                                                                                                                                                                                                                                                               | Detect (m) | Observe (m)    | Recognize (m)        | Identify (m)      |  |
|                         | 2.8                                                                                                                                                                                                                                                                                                                                                                                     | 63.0       | 25.2           | 12.6                 | 6.3               |  |
|                         | 4.0                                                                                                                                                                                                                                                                                                                                                                                     | 90.0       | 36.0           | 18.0                 | 9.0               |  |
| Angle of view(H)        | 96.1°                                                                                                                                                                                                                                                                                                                                                                                   |            |                | 78.7°                |                   |  |
| Angle of View (V)       | 55.3°                                                                                                                                                                                                                                                                                                                                                                                   |            |                | 44.9°                |                   |  |
| Angle of View (O)       | 111.1°                                                                                                                                                                                                                                                                                                                                                                                  |            |                | 89.2°                |                   |  |
| Adjustment angle        | Pan: 0° ~ 360°                                                                                                                                                                                                                                                                                                                                                                          |            | Tilt: 0° ~ 80° |                      | Rotate: 0° ~ 360° |  |
| Shutter                 | Auto/Manual, 1 ~ 1/100000s                                                                                                                                                                                                                                                                                                                                                              |            |                |                      |                   |  |
| Minimum Illumination    | Colour: 0.003Lux (F1.6, AGC ON)<br>0Lux with IR on                                                                                                                                                                                                                                                                                                                                      |            |                |                      |                   |  |
| Day/Night               | IR-cut filter with auto switch (ICR)                                                                                                                                                                                                                                                                                                                                                    |            |                |                      |                   |  |
| Digital Noise Reduction | 2D/3D DNR                                                                                                                                                                                                                                                                                                                                                                               |            |                |                      |                   |  |
| S/N                     | >56dB                                                                                                                                                                                                                                                                                                                                                                                   |            |                |                      |                   |  |
| IR Range                | Up to 30m (98ft) IR range                                                                                                                                                                                                                                                                                                                                                               |            |                |                      |                   |  |
| Wavelength              | 850nm                                                                                                                                                                                                                                                                                                                                                                                   |            |                |                      |                   |  |
| IR On/Off Control       | Auto/Manual                                                                                                                                                                                                                                                                                                                                                                             |            |                |                      |                   |  |
| Defog                   | Digital Defog                                                                                                                                                                                                                                                                                                                                                                           |            |                |                      |                   |  |
| WDR                     | 120dB                                                                                                                                                                                                                                                                                                                                                                                   |            |                |                      |                   |  |
| Video                   |                                                                                                                                                                                                                                                                                                                                                                                         |            |                |                      |                   |  |
| Video Compression       | Ultra 265, H.265, H.264, MJPEG                                                                                                                                                                                                                                                                                                                                                          |            |                |                      |                   |  |
| H.264 code profile      | Baseline profile, Main profile, High profile                                                                                                                                                                                                                                                                                                                                            |            |                |                      |                   |  |
| Frame Rate              | Main Stream:5MP (2880*1620), Max 25fps; 4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 25fps; 1080P (1920*1080), Max 30fps;<br>Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;<br>Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; |            |                |                      |                   |  |
| Video Bit Rate          | 128 Kbps~16 Mbps                                                                                                                                                                                                                                                                                                                                                                        |            |                |                      |                   |  |
| OSD                     | Up to 8 OSDs                                                                                                                                                                                                                                                                                                                                                                            |            |                |                      |                   |  |
| Privacy Mask            | Up to 4 areas                                                                                                                                                                                                                                                                                                                                                                           |            |                |                      |                   |  |
| ROI                     | Up to 8 areas                                                                                                                                                                                                                                                                                                                                                                           |            |                |                      |                   |  |
| Motion Detection        | Up to 4 areas                                                                                                                                                                                                                                                                                                                                                                           |            |                |                      |                   |  |
| Image                   |                                                                                                                                                                                                                                                                                                                                                                                         |            |                |                      |                   |  |
| White Balance           | Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2                                                                                                                                                                                                                                                                                                                                         |            |                |                      |                   |  |
| Digital noise reduction | 2D/3D DNR                                                                                                                                                                                                                                                                                                                                                                               |            |                |                      |                   |  |
| Smart IR                | Support                                                                                                                                                                                                                                                                                                                                                                                 |            |                |                      |                   |  |
| Flip                    | Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise                                                                                                                                                                                                                                                                                                                          |            |                |                      |                   |  |
| Dewarping               | N/A                                                                                                                                                                                                                                                                                                                                                                                     |            |                |                      |                   |  |
| HLC                     | Supported                                                                                                                                                                                                                                                                                                                                                                               |            |                |                      |                   |  |
| BLC                     | Supported                                                                                                                                                                                                                                                                                                                                                                               |            |                |                      |                   |  |

## Audio

|                   |           |
|-------------------|-----------|
| Audio Compression | G.711     |
| Suppression       | Supported |
| Sampling Rate     | 8KHZ      |

## Storage

|                 |                        |
|-----------------|------------------------|
| Edge Storage    | Micro SD, up to 256 GB |
| Network Storage | ANR                    |

## Network

|                        |                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------|
| Protocols              | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, SNMP |
| Compatible Integration | ONVIF (Profile S, Profile T), API                                                                               |
| Client                 | EZStation<br>EZView<br>EZLive                                                                                   |
| Web Browser            | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below                                     |
|                        | Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+                                       |

## Interface

|              |                                  |
|--------------|----------------------------------|
| Network      | 1 RJ45 10M/100M Base-TX Ethernet |
| Built-in Mic | Supported                        |

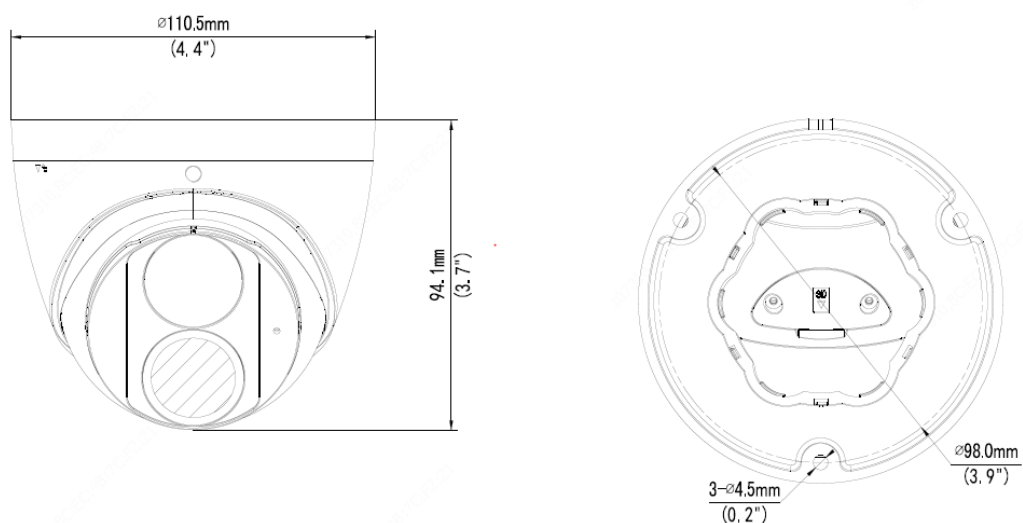
## Certifications

|                |                                                     |
|----------------|-----------------------------------------------------|
| Certifications | CE: EN 60950-1<br>UL: UL60950-1<br>FCC: FCC Part 15 |
|----------------|-----------------------------------------------------|

## General

|                      |                                                                  |
|----------------------|------------------------------------------------------------------|
| Power                | DC 12V±25%, PoE (IEEE 802.3af)                                   |
|                      | Power consumption: Max 4.0W                                      |
| Dimensions (Ø x H)   | Φ110.5 x 94.1mm (Φ4.4" x 3.7")                                   |
| Net Weight           | 0.425kg (0.93lb)                                                 |
| Material             | Metal                                                            |
| Operating Conditions | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) |
| Storage Environment  | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing) |
| Surge Protection     | 2KV                                                              |
| Ingress Protection   | IP67                                                             |
| Reset Button         | N/A                                                              |

## Dimensions



## Accessories

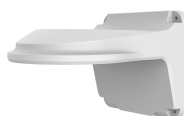
TR-JB03-G-IN



TR-JB07/WM03-G-IN



TR-WM03-D-IN



TR-UM06-E-IN



TR-UP06-IN



TR-A01-IN



TR-SE24-IN

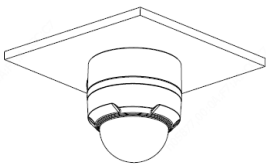
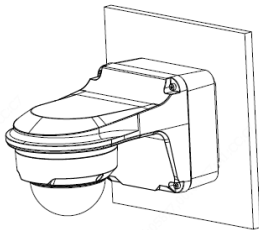
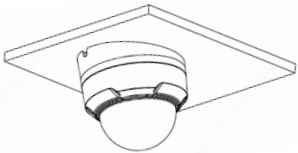
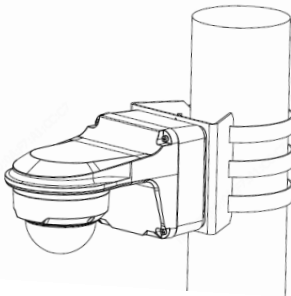
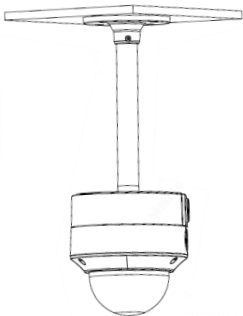


TR-SE24-A-IN



TR-CM24-IN



| Junction Mount                                                                      | Pole Mount                                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| TR-JB03-G-IN                                                                        | TR-JB07/WM03-G-IN                                                                   |
|    |  |
| TR-UM06-E-IN                                                                        | TR-JB07/WM03-G-IN+TR-UP06-IN                                                        |
|    |   |
| TR-CM24-IN+TR-JB03-G-IN                                                             |                                                                                     |
|  |                                                                                     |

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\*Product specifications and availability are subject to change without notice.