

4MP HD Intelligent LightHunter IR VF Eyeball Network Camera

IPC3634SB-ADZK-I0



Features

- High quality imaging with 4MP, 1/3"CMOS sensor
- 4MP (2688*1520)@ 30/25fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296) @ 30/25fps; 2MP (1920*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Intelligent perimeter protection, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Intelligent People Flow Counting and Crowd Density Monitoring
- 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 40m (131ft) IR distance
- Supports 512 G Micro SD card
- IK10 vandal resistant and IP67 protection

- Support PoE power supply

Specifications

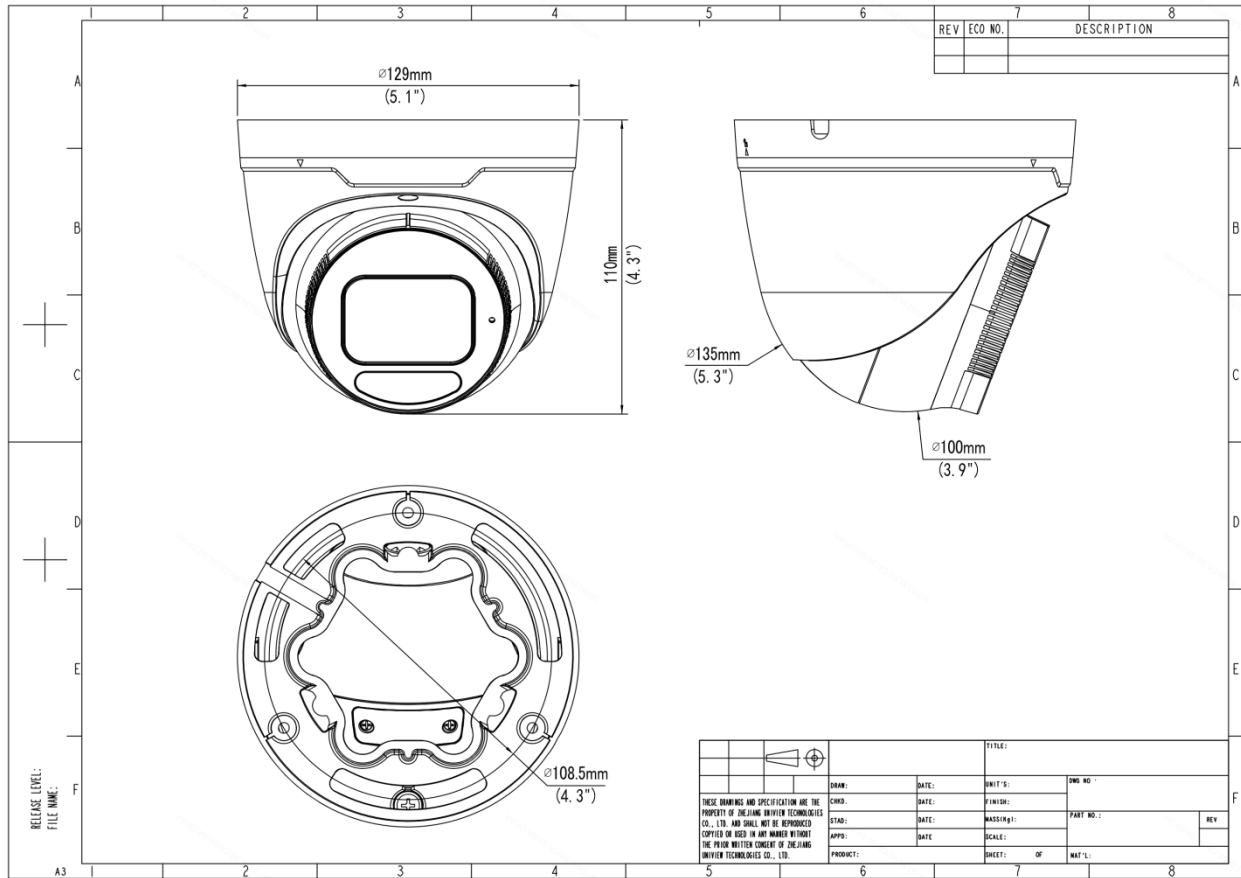
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|----------------------------|--|
| Model | IPC3634SB-ADZK-I0 |
| Camera | |
| Max Resolution | 4 MP |
| Sensor | 1/3.0" CMOS |
| Min. Illumination | Colour:0.002 lux (F1.2, AGC ON) 0 lux with IR |
| Day/Night | IR-cut filter with auto switch (ICR) |
| Shutter | Auto/Manual, 1 ~ 1/100000s |
| Adjustment Angle | Pan: 0° ~ 360°, Tilt:0° ~ 75°, Rotate: 0° ~ 360° |
| S/N | >52 dB |
| WDR | 120 dB |
| Lens | |
| Focal Length | 2.7 to 13.5 mm |
| Iris Type | Fixed |
| Iris | F1.2 |
| Field of View (H) | 98.26°~ 31.35° |
| Field of View (V) | 54.76°~ 18.55° |
| Field of View (D) | 127.74°~36.99° |
| Lens Type | Motorized |
| DORI | |
| DORI Distance (Lens) | 2.7mm, 13.5mm |
| DORI Distance (Detect) | 60.8m(199ft), 303.8m(996.7ft) |
| DORI Distance (Observe) | 24.3m(79.7ft), 121.5m(398.6ft) |
| DORI Distance (Recognize) | 12.2m(40ft), 60.8m(199.5ft) |
| DORI Distance (Identify) | 6.1m(20ft), 30.4m(99.7ft) |
| Illuminator | |
| Supplemental Light | IR |
| Illumination Distance (IR) | 40 m (131.2 ft) |

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|----------------------------|---|
| Wavelength | 850 nm |
| Light On/Off Control | Auto/Manual |
| Video | |
| Video Compression | Ultra 265, H.265, H.264, MJPEG |
| H.264 Code Profile | Baseline profile, Main profile, High profile |
| Frame Rate | Main Stream: 4MP (2688*1520), Max 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 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 to 16 Mbps |
| U-code | Support |
| OSD | Up to 8 OSDs |
| Privacy Mask | Up to 4 areas |
| ROI | Support |
| Video Stream | Triple Streams |
| Image | |
| Smart IR | Support |
| White Balance | Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2 |
| Digital Noise Reduction | 2D/3D DNR |
| Flip | Normal, Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Anti-clockwise |
| Dewarping | N/A |
| HLC | Support |
| BLC | Support |
| Defog | Digital Defog |
| Intelligent | |
| Smart Intrusion Prevention | Cross line detection, intrusion detection, enter area detection, leave area detection (support false alarm filtering and the classification of human, non-motor vehicle and vehicle) |
| People Counting | Support People Flow Counting and Crowd Density Monitoring |
| Statistical Analysis | N/A |
| Events | |

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|------------------------|--|
| Basic Detection | Motion Detection, Ultra Motion Detection, Tampering Alarm, Audio Detection |
| General Function | Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP Authentication |
| Audio | |
| Audio Compression | G.711U, G.711A |
| Audio Bitrate | 64 Kbps |
| Two-way Audio | N/A |
| Suppression | Support |
| Sampling Rate | 8 kHz |
| Storage | |
| Edge Storage | Micro SD, up to 512 GB |
| Network Storage | ANR, NAS (NFS) |
| Network | |
| Protocols | IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP, PPPoE |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T, Profile M), API, SDK |
| User/Host | Up to 32 users. 3 user levels: administrator, common user and operator |
| Security | Password Protection, Strong Password, HTTPS Encryption, Export Operation Logs, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and Digest Authentication for ONVIF |
| Client | UNV-Link, UNV-Link Pro, EZStation |
| Web Browser | Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+ |
| Interface | |
| Audio I/O | N/A |
| Alarm I/O | N/A |
| Serial Port | N/A |
| Built-in Mic | Support |
| Built-in Speaker | N/A |
| WIFI | N/A |
| Network | 1 × RJ45 10 M/100 M Base-TX Ethernet |

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| Video Output | N/A |
| Certification | |
| EMC | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035) FCC (FCC 47 CFR part15 B) |
| Safety | CE LVD (EN 62368-1) CB (IEC 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1) |
| Environment | CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); |
| Protection | IP67 (IEC 60529) IK10 (IEC 62262) |
| General | |
| Power | DC 12V±25%, PoE (IEEE 802.3af) |
| Power Consumption | Max 7.0W |
| Power Interface | Ø5.5 mm coaxial power plug |
| Dimensions | Ø129 x 110mm (Ø5.1" x 4.3") (Ø x H) |
| Weight | 0.69kg (1.52lb) |
| Material | Metal |
| Working Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing) |
| Storage Environment | -30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing) |
| Surge Protection | 6 KV |
| Reset Button | Support |
| Web Client Language | 20 Languages: Traditional Chinese, English, Simplified Chinese, Polish, German, Russian, French, Korean, Dutch, Czech, Portuguese (Europe), Portuguese (Brazil), Japanese, Thai, Turkish, Spanish (Latin America), Spanish (Europe), Hungarian, Italian, Vietnamese |

Dimensions



Accessories

TR-JB03-H-IN

Junction Box for Metal Turret Camera
(Support wiring from behind)



TR-JB07/WM03-F-IN

Wall Mounting Assembling Bracket
with Back Hole for 3 Inch Hemispher



TR-WM03-B-IN

Wall Mounting Assembling Bracket f
or 3 Inch Hemisphere



e

TR-A01-IN

NPT 3/4" Waterproof Cable Gland


TR-UP06-IN

Universal Pole Mounting Bracket


TR-UC08-C

Bullet&Dome Corner Mounting Bracket


TR-SE24-IN

Dome Pendent Mounting Pole 200mm


TR-SE24-A-IN

Dome Pendent Mounting Pole 500mm


TR-CM24-IN

Dome Pendent Mounting Bracket(Indoor)


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