

5MP LightHunter Intelligent HDMI Fixed IR Dome Network Camera

IPC3515SS-ADF28K-I1-HI



Features

- High quality image with 5MP, 1/2.7"CMOS sensor
- 5MP (2880*1620)@ 30/25(default)fps; 4MP (2560*1440)@ 30/25fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps
- HDMI: 50Hz: 25fps(1080P); 60Hz: 30fps(1080P)
- 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
- Intelligent People Flow Counting and Crowd Density Monitoring
- Smart intrusion prevention with Color retrieval
- Auto Scene Match (ASM) (Only WDR)
- LightHunter technology ensures ultra-high image quality in low illumination environment
- 130dB true WDR technology enables clear image in strong light scene

- Support 9:16 Corridor Mode
- Alarm:1 in/1 out, Audio: 1 in/1 out, 1*HDMI
- Smart IR, up to 40m (131ft) IR distance
- Supports 512 G Micro SD card
- IK10 vandal resistant

Specifications

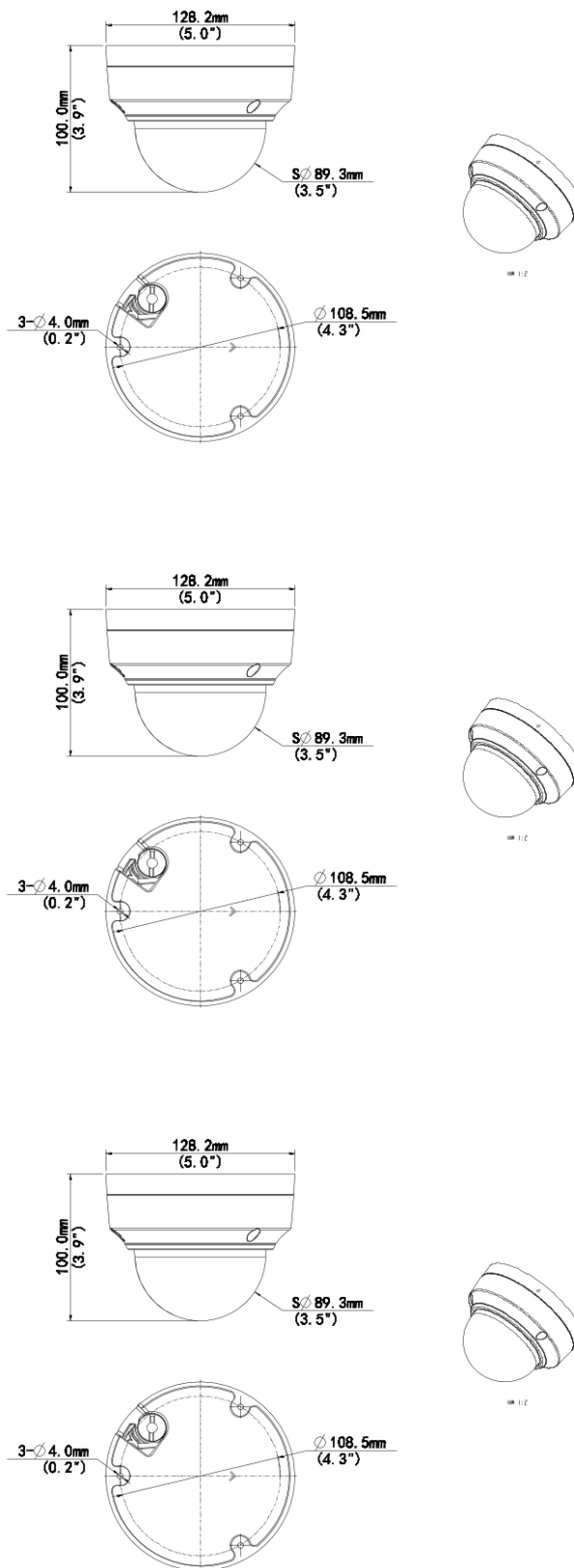
| Camera | Description |
|---------------------------|--|
| Max Resolution | 5MP |
| Sensor | 1/2.7" CMOS |
| Min. Illumination | Colour: 0.002 lux (F1.6, AGC ON) 0 lux with IR on |
| Day/Night | IR-cut filter with auto switch (ICR) |
| Shutter | Auto/Manual, 1 ~ 1/100000s |
| Adjustment Angle | Pan: 3° ~ 360°, Tilt: 0° ~ 68°, Rotate: 3° ~ 360° |
| S/N | >56dB |
| WDR | 130dB |
| Lens | Description |
| Focal Length | 2.8 mm |
| Iris Type | Fixed |
| Iris | F1.6 |
| Field of View (H) | 110.0° |
| Field of View (V) | 58.7° |
| Field of View (D) | 130.0° |
| Lens Type | Fixed |
| DORI | Description |
| DORI Distance (Lens) | 2.8mm |
| DORI Distance (Detect) | 63.0m(206.7ft) |
| DORI Distance (Observe) | 25.2m(82.7ft) |
| DORI Distance (Recognize) | 12.6m(41.3ft) |

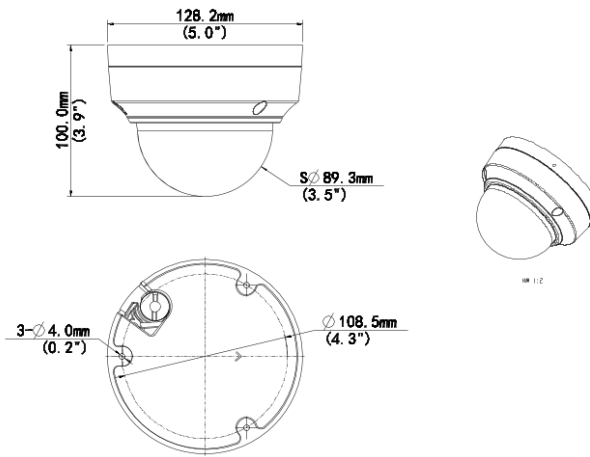
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|----------------------------|---|
| DORI Distance (Identify) | 6.3m(20.7ft) |
| Illuminator | Description |
| Supplemental Light | IR |
| Illumination Distance (IR) | 40 m (131.2 ft) |
| IR On/Off Control | Auto/Manual |
| Wavelength | 850 nm |
| Video | Description |
| 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 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps; HDMI: 50HZ: 25fps (1080P) ; 60HZ: 30fps (1080P) |
| Video Bit Rate | 128 Kbps ~ 16 Mbps |
| U-code | Support |
| OSD | Up to 8 OSDs |
| Privacy Mask | Up to 4 areas |
| ROI | Support |
| Video Stream | Triple Streams |
| Image | Description |
| Auto Scene Match (ASM) | Support (Only WDR) |
| White Balance | Auto; Outdoor; Fine Tune; Sodium Lamp; Locked; Auto2 |
| Digital Noise Reduction | 2D/3D DNR |
| Smart IR | Support |
| Flip | Normal; Flip Vertical; Flip Horizontal; 180°; 90°Clockwise; 90°Anti-clockwise |
| Dewarping | N/A |
| HLC | Support |
| BLC | Support |
| Defog | Digital Defog |
| Intelligent | Description |

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| 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) |
| Statistical Analysis | N/A |
| People Counting | Support People Flow Counting and Crowd Density Monitoring |
| Attribute Collection | SIP with color retrieval |
| Events | Description |
| 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; Alarm Input; Alarm Output |
| Audio | Description |
| Audio Compression | G.711U; G.711A |
| Audio Bitrate | 64 Kbps |
| Two-way Audio | Support |
| Suppression | Support |
| Sampling Rate | 8 KHz |
| Storage | Description |
| Edge Storage | Micro SD, up to 512 GB |
| Network Storage | ANR; NAS (NFS) |
| Network | Description |
| Protocols | IPv4; IPv6; IGMP; ICMP; ARP; TCP; UDP; DHCP; PPPoE; RTP; RTSP; RTCP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; SMTP; 802.1x; SNMP; QoS; SSL/TLS; SSH |
| Compatible Integration | ONVIF (Profile S, Profile G, Profile T); 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 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above; Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above |
| Interface | Description |
| Audio I/O | 1 Input: impedance 35k Ω ; amplitude 2V [p-p]; 1 Output: impedance 600 Ω ; amplitude 2V [p-p] |

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|----------------------|---|
| Alarm I/O | 1/1 |
| Serial Port | N/A |
| Built-in Mic | Support |
| Built-in Speaker | N/A |
| WIFI | N/A |
| Network | 1 x RJ45 10M/100M Base-TX Ethernet |
| Video Output | 1 HDMI |
| Certification | Description |
| EMC | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 50130) 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 | IP54 IK10 (IEC 62262) |
| General | Description |
| Power | DC 12V ±25%, PoE (IEEE 802.3af) |
| Power Consumption | Max 8.0W |
| Power Interface | Ø 5.5 mm coaxial power plug |
| Dimensions | Ø128.2 x 100.0mm (Ø5.0" x 3.9") (Ø x H) |
| Weight | 0.67kg (1.47lb) |
| Material | Metal |
| Working Environment | -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 | 4KV |
| 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





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