

DS-2CD3T67G3E-LIUF/SRB
6 MP Strobe Light and Audible Warning Fixed Bullet Network Camera

ColorVu

AcuSense



- High quality imaging with 6 MP resolution
- Support Human and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range
- Efficient H.265+ compression technology
- Support on-board storage up to 512 GB (SD card slot)
- Built-in microphone for real-time audio security
- Water and dust resistant (IP67)

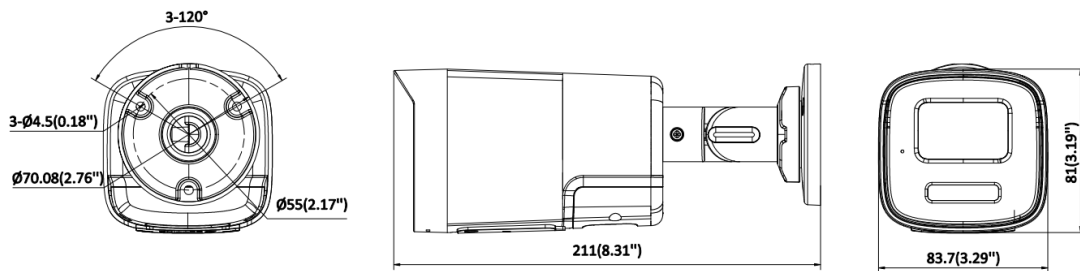
▪ Specification

| Camera | |
|-----------------------------|---|
| Image Sensor | 1/2.4" Progressive Scan CMOS |
| Max. Resolution | 3200 × 1800 |
| Min. Illumination | Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with light |
| Shutter Time | 1 s to 1/100,000 s |
| Day & Night | IR cut filter |
| Angle Adjustment | Pan: 0° to 360°, tilt: 0° to 180°, rotate: 0° to 360° |
| Lens | |
| Lens Type | Fixed focal lens, 2.8 and 4 mm optional |
| Focal Length & FOV | 2.8 mm, horizontal FOV 109°, vertical FOV 60°, diagonal FOV 130° 4 mm, horizontal FOV 89°, vertical FOV 49°, diagonal FOV 105° |
| Lens Mount | M12 |
| Iris Type | Fixed |
| Aperture | F1.0 |
| DORI | |
| DORI | 2.8 mm, D: 68 m, O: 27 m, R: 13 m, I: 6 m 4 mm, D: 83 m, O: 33 m, R: 16 m, I: 8 m |
| Illuminator | |
| Supplement Light Type | IR, White Light |
| Supplement Light Range | Up to 50 m |
| Smart Supplement Light | Yes |
| IR Wavelength | 850 nm |
| Video | |
| Main Stream | 50 Hz: 20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz: 20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) |
| Sub-Stream | 50 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) |
| Third Stream | 50 Hz: 1 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz: 1 fps (1280 × 720, 640 × 480, 640 × 360) |
| Video Compression | Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264 |
| Video Bit Rate | 32 Kbps to 16 Mbps |
| H.264 Type | Baseline Profile, Main Profile, High Profile |
| H.265 Type | Main Profile |
| Bit Rate Control | CBR, VBR |
| Region of Interest (ROI) | 1 fixed region for main stream and sub-stream |
| Scalable Video Coding (SVC) | H.264 and H.265 encoding |
| Audio | |
| Audio Type | Mono sound |
| Audio Compression | G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC/MP3 |
| Audio Bit Rate | 64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC) |
| Audio Sampling Rate | 8 kHz/16 kHz |
| Environment Noise Filtering | Yes |

| Network | |
|----------------------------------|--|
| Protocols | IPv4, IPv6, TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, UDP, QoS, FTP, SMTP, UPnP |
| Simultaneous Live View | Up to 6 channels |
| API | ONVIF (Profile S, Profile T, Profile G), ISAPI, SDK |
| User/Host | Up to 32 users 3 user levels: administrator, operator, and user |
| Security | Password protection, complicated password, watermark, basic and digest authentication for HTTP, WSSE and digest authentication for Open Network Video Interface, security audit log, host authentication (MAC address) |
| Client | iVMS-4200, Hik-Connect |
| Web Browser | Plug-in free live view: Chrome 57.0+, Firefox 52.0+, Edge 89+, Safari 11 Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ |
| Image | |
| Image Settings | Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser |
| Day/Night Switch | Day, Night, Auto, Schedule |
| Wide Dynamic Range (WDR) | 120 dB |
| SNR | ≥ 52 dB |
| Image Enhancement | BLC, HLC, 3D DNR |
| Privacy Mask | 4 programmable rectangle privacy masks |
| Interface | |
| Ethernet Interface | 1 RJ45 10 M/100 M self-adaptive Ethernet port |
| On-Board Storage | Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 GB |
| Built-in Microphone | Yes |
| Built-in Speaker | 1 built-in speaker, Max. power consumption: 1.5 W, max. sound pressure level: 10 cm: 95 dB. |
| Reset Key | Yes |
| Event | |
| Basic Event | Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception |
| Smart Event | Line crossing detection, intrusion detection |
| Linkage | Upload to memory card, trigger recording, upload to FTP, notify surveillance center, send email, trigger capture, audible warning, flashing light |
| General | |
| Power | 12 VDC ± 25%, 0.73 A, max. 8.8 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 10.7 W |
| Material | Metal |
| Dimension | 211 mm × 83.7 mm × 80.7 mm (8.31" × 3.3" × 3.2") |
| Package Dimension | 260 mm × 125 mm × 125 mm (10.2" × 5.0" × 5.0") |
| Weight | Approx. 680 g (1.5 lb.) |
| With Package Weight | Approx. 820 g (1.8 lb.) |
| Storage Conditions | -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) |
| Startup and Operating Conditions | -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) |

| | |
|------------------|--|
| Language | 10 languages :English, Russian, Ukrainian, Arabic, Spanish, French, Portuguese, Turkish, Polish, German |
| General Function | Heartbeat,anti-banding,mirror,password reset via email,password protection |
| Flashing Light | Red and Blue Light |
| Approval | |
| EMC | CE-EMC: EN 55032:2015+A1:2020, EN 50130-4:2011+A1:2014, EN IEC 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021 |
| Safety | CB: IEC 62368-1:2014+A11, CE-LVD: EN 62368-1:2014/A11: 2017 |
| Environment | CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006 |
| Protection | IP67: IEC 60529-2013,IK10: IEC 62262:2002 |

▪ Dimension



Unit: mm (inch)

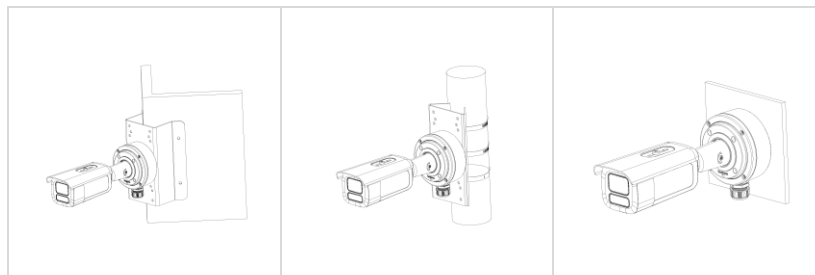
▪ Accessory

▪ Optional

| DS-1276ZJ-SUS | DS-1275ZJ-SUS | DS-1280ZJ-XS |
|---------------|---------------|--------------|
| | | |

▪ Installation Methods

| Corner Mounting | Vertical Pole Mounting | Junction Box |
|----------------------------|----------------------------|--------------|
| DS-1276ZJ-SUS+DS-1280ZJ-XS | DS-1275ZJ-SUS+DS-1280ZJ-XS | DS-1280ZJ-XS |



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