

## DS-2CD6365G0E-I(V)(S) (B) 6 MP IR Network Fisheye Camera



With -V Model



Without -V Model



DS-2CD6365G0E-I(V)(S) (B) is a fisheye network camera capable of providing a 360-degree panoramic image of its surveillance scene.

The progressive scan CMOS sensor provides high-resolution images of up to 3072 × 2048.

Up to 18 live view display modes, designed for 3 mount types, meet various user preference.

Three independently controlled IR lights offer a range of 15 m and provide good vision in low or even zero-light environment.

- 1/1.8" Progressive Scan CMOS
- Max. 3072 × 2048 @30fps
- Up to 18 live view display modes
- Digital WDR
- Up to 15m IR range
- Built-in microphone and speaker
- Smart features  
6 behavior analyses, and 3 exception detections



## Specifications

| <b>Camera</b>                  |   |
|--------------------------------|---|
| Image Sensor                   | 1/1.8" Progressive Scan CMOS  |
| Min. Illumination              | Color: 0.047 Lux @ (F2.6, AGC ON),<br>B/W: 0.0047 Lux @ (F2.6, AGC ON), 0 Lux with IR   |
| Shutter Speed                  | 1 s to 1/100,000 s  |
| Slow Shutter                   | Yes   |
| Day & Night                    | IR Cut Filter   |
| Digital Noise Reduction        | 3D DNR  |
| WDR                            | Digital WDR   |
| <b>Lens</b>                    |   |
| Focal Length                   | 1.27 mm   |
| Aperture                       | F2.6  |
| FOV                            | Horizontal FOV 180° (wall mount), 360°(ceiling mount), 360°(table mount)  |
| Lens Mount                     | M12   |
| <b>IR</b>                      |   |
| IR Range                       | Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  |
| Wavelength                     | 850 nm  |
| <b>Compression Standard</b>    |   |
| Video Compression              | Main stream: H.265+/H.265/H.264+/H.264<br>Sub stream: H.265/H.264/MJPEG   |
| H.264 Type                     | Baseline Profile/ Main Profile /High Profile  |
| H.264+                         | Main stream supports  |
| H.265 Type                     | Main Profile  |
| H.265+                         | Main stream supports  |
| Video Bit Rate                 | 32 Kbps to 16 Mbps  |
| SVC                            | H.265 and H.264 support   |
| <b>Smart Feature-set</b>       |   |
| Behavior Analysis              | Line crossing detection, intrusion detection, region entrance detection, region exiting detection, unattended baggage detection, object removal detection |
| Exception Detection            | Audio exception detection   |
| Region of Interest             | 4 fixed regions for main stream and sub-stream  |
| <b>Image</b>                   |   |
| Max. Resolution                | 3072 × 2048   |
| Main Stream<br>Max. Frame Rate | 50Hz: 25fps (3072 × 2048, 2048 × 2048, 1280 × 1280)<br>60Hz: 30fps (3072 × 2048, 2048 × 2048, 1280 × 1280)  |
| Sub Stream<br>Max. Frame Rate  | 50Hz: 25fps (720 × 720, 720 × 480)<br>60Hz: 30fps (720 × 720, 720 × 480)  |
| Image Enhancement              | BLC, HLC, defog, 3D DNR   |
| Image Setting                  | Saturation, brightness, contrast, sharpness, AGC and white balance are adjustable by client software or web browser                                       |
| Day/Night Switch               | Day/Night/Auto/Schedule/Triggered by Alarm In (-S)  |
| Picture Overlay                | LOGO picture can be overlaid on video with 128 × 128 24bit bmp format   |
| <b>Live View Display</b>       |   |
| Mount Type                     | Support table, wall, and ceiling mounting   |

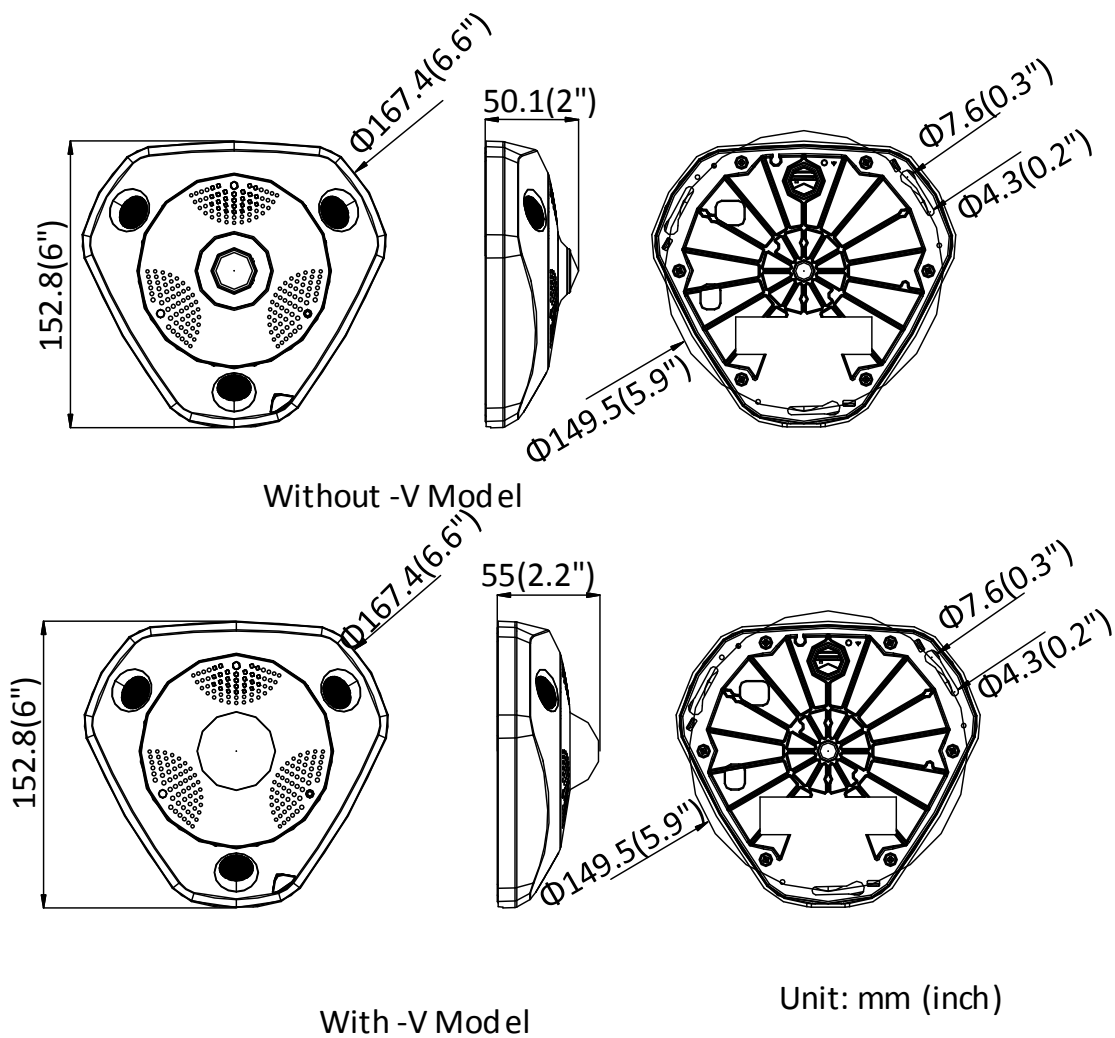
|                             |  |
|-----------------------------|--|
| Decoding Mode               | Support hardware decoding and software decoding  |
| Display Mode                | <p>18 display modes in total</p> <p>Software decoding:</p> <p>Ceiling mount: fisheye view, 180 panorama view, 360 panorama view, 360 panorama + PTZ, 360 panorama + 3PTZ, 360 panorama + 6PTZ, 360 panorama + 8PTZ, 2PTZ, 4PTZ, fisheye + 3PTZ, fisheye + 8 PTZ, half sphere, cylinder</p> <p>Wall mount: fisheye view, panorama view, panorama + 3PTZ, panorama + 8PTZ, 4PTZ, fisheye + 3PTZ, fisheye + 8 PTZ</p> <p>Table mount: fisheye view, 180 panorama view, 360 panorama view, 360 panorama + PTZ, 360 panorama + 3PTZ, 360 panorama + 6PTZ, 360 panorama + 8PTZ, 4PTZ, fisheye + 3PTZ, fisheye + 8 PTZ, cylinder</p> <p>Hardware decoding:</p> <p>Ceiling mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ, 4PTZ fusion</p> <p>Wall mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ, 4PTZ fusion</p> <p>Table mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ, 4PTZ fusion</p> |
| <b>Audio (-S)</b>           |  |
| Environment Noise Filtering | Yes  |
| Audio Sampling Rate         | 8 kHz/16 kHz   |
| Audio Compression           | G.711/G.722.1/G.726/MP2L2/PCM  |
| Audio Bit Rate              | 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  |
| <b>Network</b>              |  |
| Network Storage             | Support microSD/SDHC/SDXC card (256 G), local storage and NAS (NFS,SMB/CIFS), ANR  |
| Alarm Trigger               | Motion detection, video tampering alarm, network disconnected, IP address conflicted, illegal login, HDD full, HDD error   |
| Protocols                   | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour  |
| Security Measure            | Password protection, HTTPS encryption, IEEE 802.1x port-based network access control, IP address filter, basic and digest authentication for HTTP/HTTPS, WSSE and digest authentication for ONVIF  |
| General Function            | One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter  |
| Firmware Version            | 5.5.73   |
| API                         | ONVIF (PROFILE S, PROFILE G), ISAPI  |
| Simultaneous Live View      | Up to 20 channels  |
| User/Host                   | Up to 32 users. 3 user levels, administrator, operator and user  |
| Client                      | iVMS-4200, iVMS-4500, Hik-Connect, iVMS-5200   |
| Web Browser                 | IE8+, Chrome31.0-44, Firefox 30.0-51, Safari8.0+   |
| <b>Interface</b>            |  |
| Communication Interface     | 1 RJ45 10M/100M/1000M self-adaptive Ethernet port  |
| Audio (-S)                  | 1 Audio input (line in, 3.5 mm), 1 audio output (line out, 3.5 mm);<br>2 built-in microphone, 1 built-in speaker, mono sound   |
| Alarm (-S)                  | 1-ch alarm input, max. 12 V; 1-ch alarm output, max 24 VDC, 1 A  |
| On-board storage            | Built-in micro SD/SDHC/SDXC slot, up to 256 GB   |
| Reset Button                | Yes  |
| <b>General</b>              |  |
| Operating Conditions        | -40 °C to +60 °C (-40 °F to +140 °F), Humidity 95% or less (non-condensing)  |
| Power Supply                | 12 VDC ± 20%, PoE (802.3af, class 0),<br>-S model: two-core terminal block<br>Without -S model: Φ 5.5 × 2.1 mm coaxial power plug  |
| Power Consumption           | 12 VDC, 0.9 A, max. 11 W<br>PoE (802.3af, 36 to 57 V), 0.3 A to 0.2 A, max. 12 W   |
| Protection Level (-V)       | IP67, IK10   |

|            |   |
|------------|---|
| Material   | Metal   |
| Dimensions | Without -V model: 167.4 × 152.8 × 50.1 mm (6.6" × 6" × 2")<br>With -V model: 167.4 × 152.8 × 55 mm (6.6" × 6" × 2.2") |
| Weight     | Approx. 1400 g (3.09 lbs)   |

### Available Model

DS-2CD6365G0E-I (1.27 mm) (B); DS-2CD6365G0E-IS (1.27 mm) (B), DS-2CD6365G0E-IV (1.27 mm) (B), DS-2CD6365G0E-IVS (1.27 mm) (B)

### Dimensions



### Accessories



DS-1280ZJ-DM25  
Junction Box



DS-1281ZJ-DM25  
Inclined Ceiling Mount



DS-1273ZJ-DM25  
Wall Mount



DS-1271ZJ-DM25  
Pendant Mount



DS-1283ZJ  
Wall Mount (3-axis Adjustment)

Distributed by



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