

# DS-2CD6365G0-I(V)(S) 6 MP IR Network Fisheye Camera





With -V Model

Without -V Model















DS-2CD6365G0-I(V)(S) 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  $3072 \times 2048$ .

Up to 15 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 15 live view display modes
- 120 dB WDR
- Up to 15m IR range
- Built-in microphone and speaker
- Smart features
   6 behavior analyses, and 3 exception
   detections
   Heat map with deep learning algorithm
   Intersection analysis





# **Specifications**

Exception Detection  Audio exception detection  Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways	Camera	
Auto-Iris No Shutter Speed 1 s to 1/100,000 s Slow Shutter Yes Day & Night IR Cut Filter Digital Noise Reduction 3D DNR WDR 120 dB  Lens Focal Length 1.27 mm Focus No Aperture F2.6 FOV Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount) Lens Mount M12  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled. Wavelength 850 mm  Compression Standard  Video Compression Main stream: H.265+/H.265+/H.264+/H.264 Sub stream: H.265/H.264/MJPEG H.264 Type Baseline Profile/ Main Profile / High Profile H.265+ Main stream supports H.265 Type Main Profile H.265+ Main stream supports Video Bit Rate 32 Kbps to 16 Mbps Audio Compression (-5) Audio Bit Rate (-5) SyC H.265 sub H.264 support  SyC H.265 sub H.264 support  Line crossing detection, intrusion detection, region entrance detection, region exiting detection Intersection Analysis Line crossing detection, object removal detection Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways Region of Interest 4 fixed regions for main stream  Line Region of Interest 4 fixed regions for main stream	Image Sensor	1/1.8" Progressive Scan CMOS
Auto-Iris No Shutter Speed 1 s to 1/100,000 s Slow Shutter Yes Day & Night IR Cut Filter Digital Noise Reduction 3D DNR WDR 120 dB  Lens Focal Length 1.27 mm Focus No Aperture F2.6 FOV Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount) Lens Mount M12  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled. Wavelength 850 mm  Compression Standard  Video Compression  Main stream: H.265+/H.265+/H.264+/H.264 Sub stream: H.265+/H.264/MIPEG H.264+ Main stream supports H.265+ Main Profile H.265+ Main stream supports Video Bit Rate 3 2k Rbps to 16 Mbps Audio Compression (-S) Audio Bit Rate (-S) SVC H.265 support Syc H.265 support Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis Detects and analyze flow in an intersection of up to 10 ways Image  Index Higher Agraph and time heat map line chart Region of Interest 4 fixed regions for main stream Image  Index  Heat Map Agraphic description of visits (calculated by people number or by dwell time) in a configurent Two heap map report types are available, space heat map and time heat map line chart Image  Index Higher Agraphic Agraphic description of visits (calculated by people number or by dwell time) in a configurent Two heap map report types are available, space heat map and time heat map line chart Image		
Slow Shutter  Yes  Day & Night  IR Cut Filter  Digital Noise Reduction  3D DNR  WDR  120 dB  Lens  Focal Length  1.27 mm  Focus  No  Aperture  F2.6  FOV  Horizontal FOV 180* (wall mount), 360*(ceiling mount), 360*(table mount)  Lens Mount  M12  IR  IR Range  Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength  850 nm  Compression Standard  Video Compression  Main stream: H.265+H.265/H.264+H.264  Sub stream: H.265+H.265/H.264/HPEG  H.264 Type  Baseline Profile/ Main Profile / High Profile  H.265+  Main stream supports  Video Bit Rate  32 Kbps to 16 Mbps  Audio Compression (-S)  G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection and profile support one intersection-like scene, and generate reports  Support one intersection of up to 10 ways  Agraphic description of visits (calculated by people number or by dwell time) in a configurer tow one page of the profile of the	Auto-Iris	
Day & Night IR Cut Filter  Digital Noise Reduction 3D DNR  WDR 120 dB  Lens  Focal Length 1.27 mm  Focus No Aperture F2.6  FOV Horizontal FOV 180° (wall mount), 360°(ceiling mount), 360°(table mount)  Lens Mount M12  IR  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265/H.264/MJPEG  H.264 Type Baseline Profile/ Main Profile / High Profile  H.265+ Wain stream supports  Video Bit Rate 32 Kbps to 16 Mbps  Audio Bit Rate -(-S) G-711/G-722.1/G-726/MP212/PCM  Audio Bit Rate (-S) G4Kbps(G-711)/16Kbps(G-722.1)/16Kbps(G-726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis unattended baggage detection, object removal detection  Exception Detection Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart Image  Index  In	Shutter Speed	1 s to 1/100,000 s
Digital Noise Reduction  120 dB  Lens  Focus  No  Aperture  F2.6  FOV  Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount)  Lens Mount  M12  IR  IR Range  Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength  B50 nm  Compression Standard  Video Compression  Main stream: H.265+/H.264/H.264 / H.264 Sub stream: H.265+/H.264/MIPEG  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  Audio Compression (-5)  G.711/G.722.1/G.726/MP212/PCM  Audio Bit Rate (-5)  G.Khps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-16Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis unattended baggage detection, object removal detection  Intersection Analysis  Line crossing detection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Slow Shutter	Yes
Lens Focal Length Focus No Aperture F2.6 FOV Horizontal FOV 180* (wall mount), 360* (ceiling mount), 360* (table mount) Lens Mount M12 IR IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled. Wavelength 850 nm Compression Standard Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.264/MIPFG 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 Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) G4Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-16Kbps(MP2L2) SVC H.265 and H.264 support  Smart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis unattended baggage detection, object removal detection Intersection Analysis Line crossing detection Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways Region of Interest A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart Image	Day & Night	IR Cut Filter
Focal Length 1.27 mm  Focus No Aperture F2.6  FOV Horizontal FOV 180° (wall mount), 360°(ceiling mount), 360°(table mount) Lens Mount M12  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.264/MIPFG 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 Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) G4Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and the exception Detection Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  Mage	Digital Noise Reduction	3D DNR
Focal Length 1.27 mm  Focus No Aperture F2.6  FOV Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount) Lens Mount M12  IR IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled. Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.266/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 Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis Line crossing detection, intrusion detection, region entrance detection, recompleted unattended baggage detection, object removal detection Exception Detection Audio exception detection Linersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of wisits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest 4 fixed regions for main stream	WDR	120 dB
Focus No Aperture F2.6 FOV Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount) Lens Mount M12  IR IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled. Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+H.265/H.264/H.264 Sub stream: H.265+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 Type Main Profile H.265 Wain Stream: M.265 Mbps Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate 32 Kbps to 16 Mbps Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Swart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis Line crossing detection, object removal detection Exception Detection Audio exception detection Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured to the stream and selection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured to the stream and selection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured to the stream and selection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured to the stream and selection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured to the stream and selection of up to 10 ways	Lens	
Aperture F2.6  FOV Horizontal FOV 180° (wall mount), 360° (ceiling mount), 360° (table mount)  Lens Mount M12  IR  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265/H.264/MJPEG  H.264 Type Baseline Profile/ Main Profile /High Profile  H.265+ Main stream supports  H.265 Type Main Profile  H.265+ Main stream supports  Video Bit Rate 32 Kbps to 16 Mbps  Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S) G4Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis  Line crossing detection detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Focal Length	1.27 mm
FOV Horizontal FOV 180* (wall mount), 360*(ceiling mount), 360*(table mount)  Lens Mount M12  IR  IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265/H.264/MJPEG  H.264 Type Baseline Profile/ Main Profile /High Profile  H.265+ Main stream supports  H.265 Type Main stream supports  Video Bit Rate 32 kbps to 16 Mbps  Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection analysis Line crossing detection intrusion detection. Detection Audio exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart Image	Focus	No
IR  IR Range	Aperture	F2.6
IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 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 Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and the support one intersection of up to 10 ways  Heat Map Agraphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart image  Main stream: H.265+/H.264/MJPEG  Main stream: H.265+/H.265/H.164  Main stream: H.265+/H.264/MJPEG  Main stream: H.265+/H.265/MJPEG  Main stream: H.265+/H.265/MJPEG  Mai	FOV	Horizontal FOV 180° (wall mount), 360°(ceiling mount), 360°(table mount)
IR Range Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.  Wavelength 850 nm  Compression Standard  Video Compression Main stream: H.265+/H.265/H.264+/H.264 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 Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and to exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart Image  Image	Lens Mount	M12
Wavelength 850 nm  Compression Standard  Video Compression  Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265/H.264/MJPEG  H.264 Type Baseline Profile/ Main Profile / High Profile H.265+ Main stream supports H.265 Type Main Profile H.265+ Main stream supports Video Bit Rate 32 Kbps to 16 Mbps Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) G.711/G.722.1/G.726/MP2L2/PCM  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection detection  Exception Detection Audio exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  4 fixed regions for main stream  Image	IR	
Compression Standard  Video Compression  Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.264/MJPEG  H.264 Type  Baseline Profile/ Main Profile / High Profile  H.265+  Main stream supports  H.265 Type  Main Profile  H.265+  Main stream supports  Video Bit Rate  32 Kbps to 16 Mbps  Audio Compression (-S)  G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S)  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection and the example of the	IR Range	Up to 15 m IR range, 3 LEDs. Each LED is independently controlled.
Video Compression       Main stream: H.265+H.265/H.264+H.264         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         Audio Compression (-S)       G.711/G.722.1/G.726/MP2L2/PCM         Audio Bit Rate (-S)       64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)         SVC       H.265 and H.264 support         Smart Feature-set         Behavior Analysis       Line crossing detection, intrusion detection, region entrance detection, region exiting detection detection         Exception Detection       Audio exception detection         Intersection Analysis       Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways         Heat Map       A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart         Image	Wavelength	850 nm
Sub stream: H.265/H.264/MJPEG  H.264 Type Baseline Profile/ Main Profile / High Profile  H.2654 Main stream supports  H.265 Type Main Profile  H.265 Type Main stream supports  Video Bit Rate 32 Kbps to 16 Mbps  Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and tended baggage detection, object removal detection  Exception Detection Audio exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Compression Standard	
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  Audio Compression (-S)  G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S)  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection and the detection object removal detection  Exception Detection  Audio exception detection  Intersection Analysis  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Video Compression	Main stream: H.265+/H.265/H.264+/H.264
H.265 Type Main Stream supports H.265 Type Main Profile H.265+ Main stream supports Video Bit Rate 32 Kbps to 16 Mbps Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2) SVC H.265 and H.264 support  Smart Feature-set Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection Detection Exception Detection Audio exception detection Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	video compression	Sub stream: H.265/H.264/MJPEG
H.265 Type Main Profile H.265+ Main stream supports Video Bit Rate 32 Kbps to 16 Mbps Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and the detection and the detection object removal detection  Exception Detection Audio exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	H.264 Type	Baseline Profile/ Main Profile /High Profile
H.265+ Main stream supports  Video Bit Rate 32 Kbps to 16 Mbps  Audio Compression (-S) G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S) 64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC H.265 and H.264 support  Smart Feature-set  Behavior Analysis Line crossing detection, intrusion detection, region entrance detection, region exiting detection and detection detection.  Exception Detection Audio exception detection  Intersection Analysis Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest 4 fixed regions for main stream  Image	H.264+	Main stream supports
Video Bit Rate  32 Kbps to 16 Mbps  Audio Compression (-S)  G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S)  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection and tended baggage detection, object removal detection  Exception Detection  Audio exception detection  Intersection Analysis  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	H.265 Type	Main Profile
Audio Compression (-S)  G.711/G.722.1/G.726/MP2L2/PCM  Audio Bit Rate (-S)  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection unattended baggage detection, object removal detection  Exception Detection  Audio exception detection  Intersection Analysis  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	H.265+	Main stream supports
Audio Bit Rate (-S)  64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)  SVC  H.265 and H.264 support  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection unattended baggage detection, object removal detection  Exception Detection  Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Video Bit Rate	32 Kbps to 16 Mbps
SVC  Smart Feature-set  Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection  Exception Detection  Audio exception detection  Intersection Analysis  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Image	Audio Compression (-S)	G.711/G.722.1/G.726/MP2L2/PCM
Smart Feature-setBehavior AnalysisLine crossing detection, intrusion detection, region entrance detection, region exiting detectionException DetectionAudio exception detectionIntersection AnalysisDetects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 waysHeat MapA graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chartRegion of Interest4 fixed regions for main stream	Audio Bit Rate (-S)	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-160Kbps(MP2L2)
Behavior Analysis  Line crossing detection, intrusion detection, region entrance detection, region exiting detection  Exception Detection  Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  4 fixed regions for main stream	SVC	H.265 and H.264 support
Exception Detection  Audio exception detection  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  4 fixed regions for main stream	Smart Feature-set	
Intersection Analysis  Detects and analyze flow in an intersection-like scene, and generate reports Support one intersection of up to 10 ways  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  4 fixed regions for main stream	Behavior Analysis	Line crossing detection, intrusion detection, region entrance detection, region exiting detection, unattended baggage detection, object removal detection
Intersection Analysis  Support one intersection of up to 10 ways  Heat Map  A graphic description of visits (calculated by people number or by dwell time) in a configured Two heap map report types are available, space heat map and time heat map line chart  Region of Interest  4 fixed regions for main stream  Image	Exception Detection	Audio exception detection
Two heap map report types are available, space heat map and time heat map line chart  Region of Interest 4 fixed regions for main stream  Image	Intersection Analysis	
lmage	Heat Map	A graphic description of visits (calculated by people number or by dwell time) in a configured area.  Two heap map report types are available, space heat map and time heat map line chart
	Region of Interest	4 fixed regions for main stream
Max. Resolution 3072 × 2048	Image	
	Max. Resolution	3072 × 2048
Main Stream       50Hz: 25fps (3072 × 2048, 2048 × 2048, 1280 × 1280)         Max. Frame Rate       60Hz: 30fps (3072 × 2048, 2048 × 2048, 1280 × 1280)		
Sub Stream         50Hz: 25fps (720 × 720)           Max. Frame Rate         60Hz: 30fps (720 × 720)		



Image Enhancement	BLC, HLC, defog, 3D DNR
inage Emiancement	Saturation, brightness, contrast, sharpness, AGC and white balance are adjustable by client software
Image Setting	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
Live View Display	
Mount Type	Support table, wall, and ceiling mounting
Decoding Mode	Support hardware decoding and software decoding
Display Mode	16 display modes in total Software decoding:
	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
	Wall mount: fisheye view, panorama view, panorama + 3PTZ, panorama + 8PTZ, 4PTZ, fisheye + 3PTZ, fisheye +8 PTZ
	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
	Hardware decoding:
	Ceiling mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ Wall mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ
	Table mount: fisheye view, 180 panorama view, panorama view, 4PTZ, fisheye + 3PTZ
Audio (-S)	
Environment Noise Filtering	Yes
Audio Sampling Rate	8 kHz/16 kHz
Network	
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	5.5.70
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+
Interface	
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); 1 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
General	
Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC $\pm$ 20%, PoE (802.2at, class 4), two-core terminal block

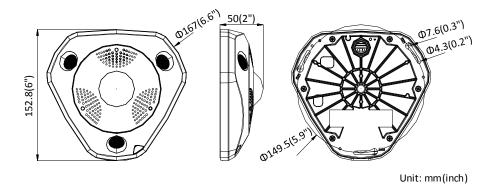


Power Consumption	12 VDC, 1 A, max. 15 W PoE (802.3at, 42.5 to 57V), 0.4A to 0.3A
Protection Level (-V)	IP66, IK10
Material	Metal
Dimensions	With –V model: $167 \times 152.8 \times 50$ mm (6. $6" \times 6" \times 2"$ ) Without –V model: $167 \times 152.8 \times 45.5$ mm (6. $6" \times 6" \times 1.8"$ )
Weight	Approx. 1400 g (3.09 lbs)

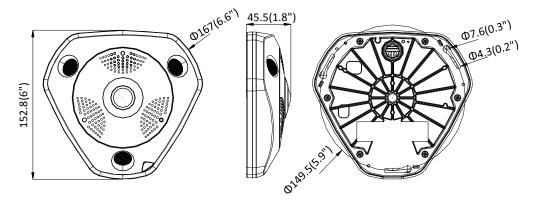
## **Available Model**

DS-2CD6365G0-I (1.27 mm); DS-2CD6365G0-IS (1.27 mm), DS-2CD6365G0-IV (1.27 mm), DS-2CD6365G0-IVS (1.27 mm)

#### **Dimensions**



With –V Model



Without -V Model

#### **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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