

DS-2CD1183G2-LIU(F) 8 MP Smart Hybrid Light Fixed Dome Network Camera





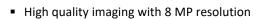












- Support Human and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range
- Efficient H.265+ compression technology
- Support on-board storage up to 512 GB (SD card slot) (Optional)
- Built-in microphone for real-time audio security
- Water and dust resistant (IP67) and vandal resistant (IK08)



SpecificationCamera

Camera				
Image Sensor	ge Sensor 1/2.7" Progressive Scan CMOS			
Max. Resolution	3840 × 2160			
Shutter Time	1/3 s to 1/100,000 s			
Min. Illumination	Color: 0.01 Lux @ (F2.0, AGC ON), B/W: 0 Lux with IR			
Day & Night	IR cut filter			
Angle Adjustment	Pan: 0° to 355°, tilt: 0° to 75°, rotate: 0° to 355°			
Lens				
Lens Type	Fixed focal lens, 2.8 and 4 mm optional			
Focal Length & FOV	2.8 mm, horizontal FOV 113°, vertical FOV 62°, diagonal FOV 134°			
i ocai Leiigiii Q FOV	4 mm, horizontal FOV 90°, vertical FOV 49°, diagonal FOV 108°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture	F2.0			
DORI				
DODI	2.8 mm, D: 79 m, O: 31 m, R: 15 m, I: 7 m			
DORI	4 mm, D: 102 m, O: 40 m, R: 20 m, I: 10 m			
Illuminator				
Supplement Light Type	IR, White Light			
Supplement Light Range	Up to 30 m			
Smart Supplement Light	Yes			
IR Wavelength	850 nm			
Video				
	50 Hz:			
Main Change	12.5 fps (3840 × 2160, 3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)			
Main Stream	60 Hz:			
	15 fps (3840 × 2160, 3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)			
Cula Chuan na	50 Hz: 12.5 fps (1280 × 720, 640 × 480, 640 × 360)			
Sub-Stream	60 Hz: 15 fps (1280 × 720, 640 × 480, 640 × 360)			
Video Compression	Main stream: H.265+/H.265/H.264+/H.264,			
video compression	Sub-stream: H.265/H.264/MJPEG			
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			
Scalable Video Coding (SVC)	H.264 and H.265 encoding			
Region of Interest (ROI)	1 fixed region for main stream			
Audio				
Audio Type	Mono sound			
Environment Noise Filtering	Yes			
Audio Sampling Rate	8 kHz/16 kHz			
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC			
Audio Bit Rate 64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 K (MP2L2)/16 to 64 Kbps (AAC-LC)				
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Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)) ISAPI, SDK, HIk-Connect TCP/IP, ICMP, DMCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP, UPAP User/Host Up to 32 users 3 user levels: administrator, operator, and user Client IVMS-4200, Hik-Connect Web Browser Plug-in required live view: E 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ Image Wide Dynamic Range (WDR) SNR 2 52 dB Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802,3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø12.15 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension Ø12.15 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 500 g (1.8 lb.) Startup and Operating Conditions -30 "C to 60 "C (-22 "F to 140 "F). Humidity 95% or less (non-condensing)	Network					
Interface, security audit log, host authentication (MAC address) Simultaneous Live View Up to 6 channels API Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)) ISAPI, SDK, Hik-Connect TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP, UPNP User/Host Up to 32 users 3 user levels: administrator, operator, and user IMMS-4200, Hik-Connect Web Browser Plug-in required live view: E 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ Image Wide Dynamic Range (WDR) Wide Dynamic Range (WDR) SNR ≥ 52 dB Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 R145 10 M/100 M self-adaptive Ethernet port -F Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, Pot: IEEE B02.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) Storage Conditions 30 "C to 60 "C (-22 "F to 140 "F). Humidity 95% or less (non-condensing) Conditions		Password protection, complicated password, watermark, basic and digest				
Simultaneous Live View Up to 6 channels Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)) ISAPI, SDK, Hik-Connect TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP, UPnP User/Host Up to 32 users 3 user levels: administrator, operator, and user Client IVMS-4200, Hik-Connect Web Browser Client IVMS-4200, Hik-Connect Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ Image Wide Dynamic Range (WDR) SNR 252 dB Day, Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 R.N45 10 M/100 M self-adaptive Ethernet port On-Board Storage GB Built-in Microphone Yes Reset Key -F: Yes Event Basic Event Motion detection (support alarm triggering by specified target types (human and vehicle)). Video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, Poli: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø12.15 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 500 g (1.8 lb.) Storage Conditions 30 "C to 60 "C (-22 "F to 140 "F). Humidity 95% or less (non-condensing) Conditions	Security	authentication for HTTP, WSSE and digest authentication for Open Network Video				
Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)) ISAPI, SDK, HIk-Connect TCP/IP, ICMP, DMCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP, UPAP User/Host Up to 32 users 3 user levels: administrator, operator, and user Client IVMS-4200, Hik-Connect Web Browser Plug-in required live view: E 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ Image Wide Dynamic Range (WDR) SNR 2 52 dB Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802,3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø12.15 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension Ø12.15 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 500 g (1.8 lb.) Startup and Operating Conditions -30 "C to 60 "C (-22 "F to 140 "F). Humidity 95% or less (non-condensing)		Interface, security audit log, host authentication (MAC address)				
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UPnP User/Host Upn to 32 users 3 user levels: administrator, operator, and user Cilient VMS-Browser Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+ Image Wide Dynamic Range (WDR) 120 dB SNR ≥ 52 dB Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key F-i Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, Pos: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø12.1.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 509 g (1.2 Ib.) With Package Weight Approx. 800 g (1.8 Ib.) Storage Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions	АРІ					
Suser Levels: administrator, operator, and user	Protocols	UPnP				
Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+	User/Host					
Image	Client	iVMS-4200, Hik-Connect				
Wide Dynamic Range (WDR) 120 dB	Web Browser					
SNR ≥ 52 dB Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Linkage Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC±25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø12.1.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension Ø12.1.5 mm × 150 mm × 150 mm × 151 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 550 g (1.2 lb.) With Package Weight	Image					
Day/Night Switch Day, Night, Auto, Schedule Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Wide Dynamic Range (WDR)	120 dB				
Image Enhancement BLC, HLC, 3D DNR Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 500 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	SNR	≥ 52 dB				
Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port On-Board Storage GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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 -50 conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)	Day/Night Switch	Day, Night, Auto, Schedule				
Image Settings adjustable by client software or web browser Privacy Mask 4 programmable polygon privacy masks Interface Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Image Enhancement	BLC, HLC, 3D DNR				
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Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port -F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 51: GB Built-in Microphone Yes Reset Key -F: Yes Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Linkage Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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 -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)	Privacy Mask	4 programmable polygon privacy masks				
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On-Board Storage Built-in Microphone Yes Reset Key -F: Yes Event Basic Event Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, Poe: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension Ø120.5 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port				
F: Yes	On-Board Storage	-F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 GB				
Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Built-in Microphone	Yes				
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Vehicle)), video tampering alarm, exception Upload to FTP/memory card (-F), send email, notify surveillance center, trigger recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Event					
Linkage recording (-F), trigger capture General 12 VDC ± 25%, 0.5 A, max. 6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	Basic Event					
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Power protection, PoE: IEEE 802.3af, Class 3, max. 7.5 W Material Metal & Plastic Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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	General					
Dimension Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84") Package Dimension 150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6") Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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)	Power	protection,				
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Weight Approx. 550 g (1.2 lb.) With Package Weight Approx. 800 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)	Dimension	Ø121.5 mm × 97.6 mm (Ø4.78" × 3.84")				
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Startup and Operating Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)	Storage Conditions					
	Startup and Operating Conditions	<u> </u>				
	Language	Polish				



General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email		
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,		
	RCM: AS/NZS CISPR 32: 2015,		
	IC: ICES-003: Issue 7		
Safety	UL: UL 62368-1,		
	CB: IEC 62368-1: 2014+A11,		
	CE-LVD: EN 62368-1: 2014/A11: 2017,		
	BIS: IS 13252 (Part 1): 2010/IEC 60950-1: 2005		
Environment	CE-RoHS: 2011/65/EU,		
	WEEE: 2012/19/EU,		
	Reach: Regulation (EC) No 1907/2006		
Protection	IP67: IEC 60529-2013, IK08: IEC 62262:2002		

Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

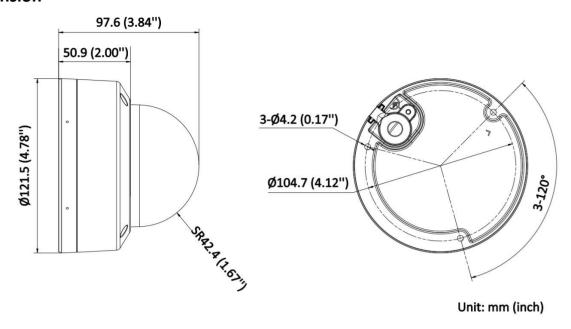
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.

Available Model

DS-2CD1183G2-LIUF 2.8mm PL(HIK POLAND)
DS-2CD1183G2-LIUF 4mm PL(HIK POLAND)



Dimension



Accessory

Optional

DS-1272ZJ-120	DS-1272ZJ-120B	DS-1271ZJ-120	DS-1275ZJ-SUS	DS-1276ZJ-SUS
Wall Mount	Wall Mount	Pendant Mount	Vertical Pole Mount	Corner Mount
			• E	o'
			DC 000071 11/4 1 400	
DS-1280ZJ-DM46	DS-2210ZJ-WA-120	DS-2200ZJ-WA-120	DS-2200ZJ-WAJ-120	DS-2280ZJ-WA120
Junction Box	Pendant Mount	Wall Mount	Wall Mount	Junction Box

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