

HIKVIS

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DS-2CD1367G2H-LIU(F) 6 MP Smart Hybrid Light Fixed Turret Network Camera



- 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) (Optional)
- Built-in microphone for real-time audio security
- Water and dust resistant (IP67)



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Specification

Inage Sensor1/2.4" Progressive Scan CMOSMax. Resolution3200 × 1800Max. ResolutionColor: 0.001 Lux @ (F1.0, AGC ON), 0 Lux with lightShutter Time1/3 s to 1/100,000 sDay & NightRout filterAngle AdjustmentPan: 0" to 360", tilt: 0" to 75", rotate: 0" to 360", diagonal FOV 143"Angle AdjustmentPan: 0" to 360", tilt: 0" to 75", vortical FOV 50", diagonal FOV 143"Foral Length & FOV2.8 mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Amm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Aperture2.8 mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Aperture8.8 mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Aperture8.8 mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Aperture8.8 mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143"Supplement Light TypeR. Minite LightSupplement Light TypeIR. White LightSupplement Light RangeU to 30 mSupplement Light RangeYesRawelengthYesSupplement Light RangeYesIf Supplement Light RangeYesSupplement Light RangeYesYesSo file (2200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)YesSo file (2200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)YesSo file (2200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)YesSo file (2200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)YesSo file (2200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)YesSo file (2200	Camera				
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Sub-Stream50 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360)Video CompressionMain stream: H.265/H.264/H.264, Sub-stream: H.265/H.264/MJPEGVideo Bit Rate32 Kbps to 16 MbpsH.264 TypeBaseline Profile, Main Profile, High ProfileH.265 TypeMain or forileBit Rate ControlCBR, VBRRegion of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudio TypeMono soundAudio TypeG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726/J32 to 160 Kbps (MP2L2)/16 to 64 kps (AAC-LC)	Main Stream	20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz:			
Video CompressionSub-stream: H.265/H.264/MJPEGVideo Bit Rate32 Kbps to 16 MbpsH.264 TypeBaseline Profile, Main Profile, High ProfileH.265 TypeMain Profile, Main Profile, High ProfileBit Rate ControlCBR, VBRRegion of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rateé4 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Sub-Stream	50 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz:			
H.264 TypeBaseline Profile, Main Profile, High ProfileH.265 TypeMain ProfileBit Rate ControlCBR, VBRRegion of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudioVAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Video Compression				
H.265 TypeMain ProfileBit Rate ControlCBR, VBRRegion of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudioAudio TypeAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Video Bit Rate	32 Kbps to 16 Mbps			
Bit Rate ControlCBR, VBRRegion of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudioMono soundAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64	Н.264 Туре	Baseline Profile, Main Profile, High Profile			
Region of Interest (ROI)1 fixed region for main streamScalable Video Coding (SVC)H.264 and H.265 encodingAudioMono soundAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Н.265 Туре	Main Profile			
Scalable Video Coding (SVC)H.264 and H.265 encodingAudioAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Bit Rate Control	CBR, VBR			
AudioAudio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Region of Interest (ROI)	1 fixed region for main stream			
Audio TypeMono soundAudio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Scalable Video Coding (SVC)	H.264 and H.265 encoding			
Audio CompressionG.711/G.722.1/G.726/MP2L2/PCM/AAC-LCAudio Bit Rate64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)	Audio				
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 Type	Mono sound			
Audio Bit Rate Kbps (AAC-LC)	Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC			
Audio Sampling Rate 8 kHz/16 kHz	Audio Bit Rate				
	Audio Sampling Rate	8 kHz/16 kHz			



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Environment Noise Filtering	Yes			
Network				
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, UDP, QoS, FTP, SMTP, UPnP			
Simultaneous Live View	Up to 6 channels			
API	Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)), 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 required live view: IE 10, IE 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 polygon privacy masks			
Interface				
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port			
On-Board Storage	-F: Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 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			
Linkage	Upload to memory card (-F model supports), trigger recording (-F model supports), upload to FTP, notify surveillance center, send email, trigger capture			
General				
Power	12 VDC ± 25%, 0.55 A, max. 6.6 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 8.0 W			
Material	Metal & Plastic			
Dimension	Ø110 mm × 102.7 mm (Ø4.33" × 4.04")			
Package Dimension	150 mm × 150 mm × 141 mm (5.91" × 5.91" × 5.55")			
Weight	Approx. 415 g (0.9 lb.)			
With Package Weight	Approx. 656 g (1.4 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)			



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Language	Polish		
General Function	Heartbeat, anti-banding, mirror, password reset via email, password protection		
Approval			
EMC	CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN 50130-4: 2011 +A1: 2014, 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		

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.

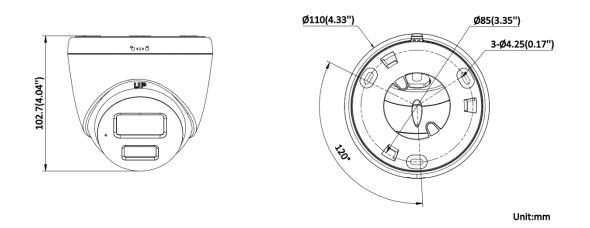
Level	Description		
	Hikvision products at this level are equipped for use in areas where professional anti-		
Top-level protection	corrosion protection is a must. Typical application scenarios include coastlines, docks,		
	chemical plants, and more.		
	Hikvision products at this level are equipped for use in areas with moderate anti-		
Moderate protection	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-		
No specific protection	corrosion protection is needed.		

Available Model

DS-2CD1367G2H-LIU 2.8mm PL DS-2CD1367G2H-LIU 4mm PL



Dimension



Accessory

Optional

DS-1272ZJ-110-TRS Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-S Junction box	DS-1281ZJ-S Inclined ceiling mount
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