

DS-2CD1067G2H-LIU(F)

6 MP ColorVu with Smart Hybrid Light Fixed Bullet 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)



Specification

Image Sensor 1/2.4* Progressive Scan CMOS Max. Resolution 3200 × 1800 Min. Illumination Color: 0,001 Lux @ (F1.0, AGC ON), 0 Lux with light Shutter Time 1/3 s to 1/100,000 s Day & Night IR cut filter Angle Adjustment Pan: 0" to 360", tilt: 0" to 90", rotate: 0" to 360" Lens Type Lens Type Fixed focal leng, 2.8 and 4 mm optional Focal Length & FOV Am, horizontal FOV 915", vertical FOV 60", diagonal FOV 143" A mm, horizontal FOV 94", vertical FOV 50", diagonal FOV 143" A mm, brizontal FOV 94", vertical FOV 50", diagonal FOV 143" Lens Mount M12 Iris Type Fixed Aperture F1.0 DORI 2.8 mm, D: 64 m, O: 25 m, R: 12 m, I: 6 m 4 mm, D: 77 m, O: 30 m, R: 15 m, I: 7 m Illuminator Supplement Light Type IR, White Light Supplement Light Type IR, White Light Wale Wavelength Yes Main Stream 50 Hz: 20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) Main Stream 50 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) <th>Camera</th> <th></th>	Camera			
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Focal Length & FOV	Lens Type	Fixed focal lens, 2.8 and 4 mm optional		
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Region of Interest (ROI) Audio Audio Type Audio Compression Audio Bit Rate Audio Sampling Rate 1 fixed region for main stream Mono sound Audio Type Mono sound G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC 64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC) 8 kHz/16 kHz	Video Compression Video Bit Rate H.264 Type	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile		
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Audio Type Mono sound Audio Compression G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC 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	Video Compression Video Bit Rate H.264 Type H.265 Type Bit Rate Control	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR		
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Kbps (AAC-LC) Audio Sampling Rate 8 kHz/16 kHz	Video Compression Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound		
	Video Compression Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Audio Compression	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC		
Environment Noise Filtering Yes	Video Compression Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Audio Compression	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC 64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64		
	Video Compression Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Audio Compression Audio Bit Rate	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360) Main stream: H.265+/H.265/H.264+/H.264, Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC 64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)		



Network			
Protocols	IPv4, IPv6, TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, UDP, QoS,		
FIULUCUIS	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, 1 built-in microphone		
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 W		
Material	Front cover: metal, body: plastic, bracket: plastic		
Dimension	67.9 mm × 69.8 mm × 172.9 mm (2.7" × 2.7" × 6.8")		
Package Dimension	150 mm × 150 mm × 141 mm (5.91" × 5.91" × 5.55")		
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)		
Language	English, Ukrainian		



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	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	
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-2CD1067G2H-LIU(2.8mm)

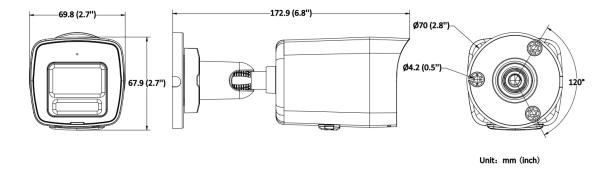
DS-2CD1067G2H-LIU(4mm)

DS-2CD1067G2H-LIUF(2.8mm)

DS-2CD1067G2H-LIUF(4mm)



Dimension



Accessory

Optional

DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-XS
Vertical pole mount	Corner mount	Junction box
# h h		

Headquarters

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