

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 Sensor2,42 Progressive Scan CMOSMax. Resolution3200 × 1800Max. ResolutionColor: C001 Lux @ (F1.0, AGC ON), 0 Lux with lightShutter Time1/3 s to 1/100,000 sDay & MghtRatt filterAngle AdjustmentPan: 0'to 360', tilt: 0'to 90', rotate: 0'to 360'Day & MghtRatt filterLens TypeFace focal lens, 2.8 and 4 nm optionalFocal Length & FOV2.8 mm, horizontal FOV 115', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 4 mm, horizontal FOV 94', vertical FOV 50', diagonal FOV 143'' 5 Mini StramSolorSolon 1800, Cis 8 mm, Cis 8 m	Camera	
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Audio Bit Rate Kbps (AAC-LC)   Audio Sampling Rate 8 kHz/16 kHz	Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC
Audio Sampling Rate 8 kHz/16 kHz	Audio Bit Rate	
Environment Noise Filtering Yes	Audio Sampling Rate	8 kHz/16 kHz



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Network	
Protocols	IPv4, IPv6, TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, UDP, QoS,
Protocols	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
osciynost	3 user levels: administrator, operator, and user
	Password protection, complicated password, watermark, basic and digest
Security	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	
Dania Frant	Motion detection (support alarm triggering by specified target types (human and
Basic Event	vehicle)), video tampering alarm, exception
	Upload to memory card (-F model supports), trigger recording (-F model supports),
Linkage	upload to FTP, notify surveillance center, send email, trigger capture
General	
	12 VDC ± 25%, 0.55 A, max. 6.6 W, Ø5.5 mm coaxial power plug, reverse polarity
Power	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	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Conditions	



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.

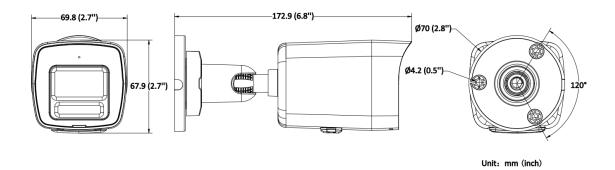
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional
	anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped 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 PL DS-2CD1067G2H-LIU 4mm PL

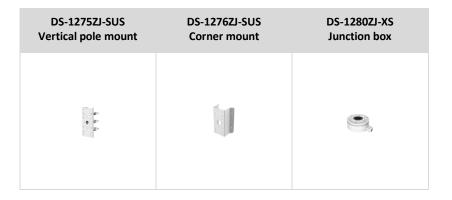


#### Dimension



### Accessory

#### Optional



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Hikvision Corporate Channel



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