

DS-2CD1367G2H-LIUF/S(L)(RB)

6 MP ColorVu with Smart Hybrid Light Fixed Turret Network Camera







- High quality imaging with 6 MP resolution
- 24/7 colorful imaging
- Support Person and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range cover
- Provide real-time security via built-in two-way audio and strobe light alarm
- Efficient H.265+ compression technology
- Support on-board storage up to 512 GB (SD card slot)
- Water and dust resistant (IP67)



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Specification

Camera				
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 75°, rotate: 0° to 360°			
Lens				
Lens Type	Fixed focal lens, 2.8 and 4 mm optional			
	2.8 mm, horizontal FOV 115°, vertical FOV 60°, diagonal FOV 144°			
Focal Length & FOV	4 mm, horizontal FOV 94°, vertical FOV 50°, diagonal FOV 112°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture	F1.0			
DORI				
	2.8 mm, D: 64 m, O: 25 m, R: 12 m, l: 6 m			
DORI	4 mm, D: 77 m, O: 30 m, R: 15 m, I: 7 m			
Illuminator	4 min, <i>D. 77</i> m, O. 30 m, N. 13 m, I. 7 m			
Supplement Light Type	IR, White Light			
Supplement Light Range	Up to 30 m			
Smart Supplement Light	Yes			
IR Wavelength	850 nm			
Video	850 1111			
VIGEO	50 Hz.			
	50 Hz:			
Main Stream	20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) 60 Hz:			
	20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)			
	50 Hz:			
	20 fps (1280 × 720, 640 × 480, 640 × 360)			
Sub-Stream	60 Hz:			
	20 fps (1280 × 720, 640 × 480, 640 × 360)			
	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			
Н.265 Туре	Main Profile			
Bit Rate Control	CBR, VBR			
Region of Interest (ROI)	1 fixed region for main stream			
Scalable Video Coding (SVC)	H.264 and H.265 encoding			
Audio				
Audio Type	Mono sound			
Audio Type Audio Compression	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			
Audio Bit Rate	Kbps (AAC-LC)			
Audio Sampling Rate	Rate 8 kHz/16 kHz			



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Environment Noise Filtering	Yes		
Network			
Drotocolc	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IPv4, IPv6, IGMP, UDP, QoS,		
Protocols	FTP, SMTP, UPnP		
Simultaneous Live View	Up to 6 channels		
API	ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK		
lleen (lleet	Up to 32 users		
User/Host	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		
	Plug-in required live view: IE 10, IE 11,		
Web Browser	Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+		
Image			
	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance,		
Image Settings	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	· F 0. a		
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port		
On-Board Storage	Built-in memory card slot, support microSD/microSDHC/microSDXC card, up to 512 GB		
Built-in Microphone	Yes, 1 built-in microphone		
	1 built-in speaker,		
Built-in Speaker	Max. power consumption: 2 W, max. sound pressure level: 10 cm: 101 dB.		
Reset Key	Yes		
Event			
Lvent	Motion detection (support alarm triggering by specified target types (person and		
Basic Event			
	vehicle)), video tampering alarm, exception		
Linkage	Upload to memory card, upload to FTP, trigger recording, notify surveillance center, send email, trigger capture		
Conoral			
General	$12 \text{ MDC} \pm 25\% = 0.64 \text{ A}$ may 7.6 M GE F and acquired source show source and the		
Davia	12 VDC ± 25%, 0.64 A, max. 7.6 W, Ø5.5 mm coaxial power plug, reverse polarity		
Power	protection,		
Matavial	PoE: IEEE 802.3af, Class 3, max. 9.2 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. 420 g (0.9 lb.)		
With Package Weight	Approx. 658 g (1.5 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, mirror, flash log, password reset via email, password protection, anti-		
	banding		
Flashing Light	/SRB model: Red and Blue Light		
	/SL model: White Light		
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		
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.

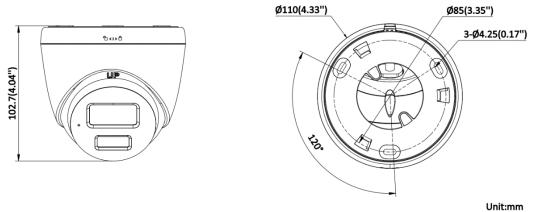
Level	Description		
	Hikvision products at this level are equipped for use in areas where professional anti-		
Top-level protection	corrosion protection is a must. Typical application scenarios include coastlines, docks,		
	chemical plants, and more.		
Moderate protection	Hikvision products at this level 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-2CD1367G2H-LIUF/SRB(2.8mm) DS-2CD1367G2H-LIUF/SRB(4mm) DS-2CD1367G2H-LIUF/SL(2.8mm) DS-2CD1367G2H-LIUF/SL(4mm)



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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DS-1280ZJ-TR13 Junction box	DS-1271ZJ-110-TRS DS-1271ZJ-110-TRS		
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