

DS-2CD1T67G2H-LIUF/S(L)(RB)

6 MP ColorVu with Smart Hybrid Light Fixed Bullet Network Camera







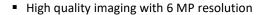












- 24/7 colorful imaging
- Support Person and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range cover
- Provide real-time security via built-in two-way audio and strobe light alarm
- Efficient H.265+ compression technology
- Support on-board storage up to 512 GB (SD card slot)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



SpecificationCamera

1/2.4" Progressive Scan CMOS		
3200 × 1800		
Color: 0.001 Lux @ (F1.0, AGC ON), 0 Lux with light		
1/3 s to 1/100,000 s		
IR cut filter		
Pan: 0° to 355°, tilt: 0° to 180°, rotate: 0° to 355°		
Fixed focal lens, 2.8 and 4 mm optional		
2.8 mm, horizontal FOV 115°, vertical FOV 60°, diagonal FOV 144°		
4 mm, horizontal FOV 94°, vertical FOV 50°, diagonal FOV 112°		
M12		
Fixed		
F1.0		
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		
IR, White Light		
Up to 50 m		
Yes		
850 nm		
50 Hz:		
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)		
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		
Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps		
32 Kbps to 16 Mbps		
32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile		
32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile		
32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR		
32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding		
32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding		
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		
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		
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		
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		



Network			
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IPv4, IPv6, IGMP, UDP, QoS, FTP, SMTP, UPnP		
Simultaneous Live View	Up to 6 channels		
API	ONVIF (Profile S, Profile G, Profile T), ISAPI, SDK		
/11 .	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		
Web Browser	Plug-in required live view: IE 10, IE 11,		
	Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+		
Image			
Imaga Cattings	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			
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: 1.5 W, max. sound pressure level: 10 cm: 95 dB.		
Reset Key	Yes		
Event			
	Motion detection (support alarm triggering by specified target types (person and		
Basic Event	vehicle)), video tampering alarm, exception		
	Upload to memory card, upload to FTP, trigger recording, notify surveillance center,		
Linkage	send email, trigger capture		
General			
	12 VDC ± 25%, 0.82 A, max. 9.8 W, Ø5.5 mm coaxial power plug, reverse polarity		
Power	protection,		
	PoE: IEEE 802.3af, Class 3, max. 11.8 W		
Material	Metal		
Dimension	81 mm × 83.7 mm × 211 mm (3.17" × 3.29" × 8.31")		
Package Dimension	150 mm × 150 mm × 141 mm (5.91" × 5.91" × 5.55")		
Weight	Approx. 480 g (1.1 lb.)		
With Package Weight	Approx. 720 g (1.6 lb.)		
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)		
Startup and Operating	<u> </u>		
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			
	CE-RoHS: 2011/65/EU,			
Environment	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.

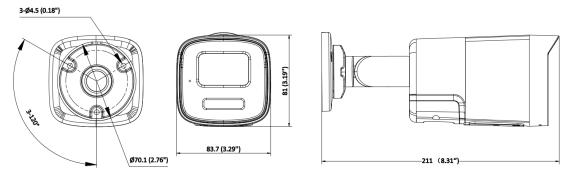
Level	Description	
	Hikvision products at this level are equipped for use in areas where professional	
Top-level protection	anti-corrosion protection is a must. Typical application scenarios include coastlines,	
	docks, chemical plants, and more.	
	Hikvision products at this level are equipped for use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

Available Model

DS-2CD1T67G2H-LIUF/SL(2.8mm)
DS-2CD1T67G2H-LIUF/SL(4mm)
DS-2CD1T67G2H-LIUF/SRB(2.8mm)
DS-2CD1T67G2H-LIUF/SRB(4mm)



Dimension



Unit:mm (inch)

Accessory

Optional

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

Headquarters

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