

DS-2CD2367G2P-LSU/SL 6 MP Panoramic Fixed Turret Network Camera







Hikvision ColorVu technology provides 24/7 vivid colorful images with F1.0 advanced lenses, high performance sensors and friendly lighting. F1.0 super-aperture collects more light to produce brighter images. Advanced sensor technology can vastly improve the utilization of available light.

- High quality imaging with 6 MP resolution
- One image that presents all the scenes covered by the camera
- 24/7 colorful imaging
- Efficient H.265+ compression technology
- Clear imaging against strong back light due to 130 dB WDR technology
- Focus on human and vehicle classification based on deep learning
- Active strobe light and audio alarm to warn intruders off
- Water and dust resistant (IP67)



Specification

Camera				
Image Sensor	2 × 1/2.5" Progressive Scan CMOS			
Max. Resolution	3632 × 1632			
Min. Illumination	Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with light			
Shutter Time	1/3 s to 1/100,000 s			
Angle Adjustment	Pan: 0° to 30°, tilt: -75° to 75°			
Lens				
Lens Type	Fixed focal lens, dual lens, 2.8 mm			
Focal Length & FOV	2.8 mm, horizontal FOV: 180°, vertical FOV: 81°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture				
Depth of Field	F1.0 2 m to ∞			
DORI	211110-1-			
DORI	2.8 mm, D: 45 m, O: 17.5 m, R: 9 m, I: 4.5 m			
Illuminator	2.0 mm, 5. 43 m, 6. 17.3 m, 1. 4.3 m			
Supplement Light Type	White Light			
Supplement Light Range	Up to 30 m			
Smart Supplement Light	Yes			
Video	ies			
Video	FO. 11-1 20 fra /2C22 1, 4C22)			
Main Stream	50 Hz: 20 fps (3632 × 1632) 60 Hz: 20 fps (3632 × 1632)			
	50 Hz: 20 fps (3032 × 1032) 50 Hz: 20 fps (1200 × 536, 960 × 432)			
Sub-Stream	60 Hz: 20 fps (1200 × 536, 960 × 432)			
	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			
H.265 Type	Main Profile			
Bit Rate Control	CBR, VBR			
Scalable Video Coding (SVC)	H.264 and H.265 encoding			
Region of Interest (ROI)	1 fixed region(s) for main stream			
Audio	2 incer region(s) for main stream			
Audio Type	Mono sound			
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC			
Audio Compression Audio Bit Rate	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps			
	(MP2L2)/8 to 320 Kbps (MP3)/16 to 64 Kbps (AAC-LC)			
Audio Sampling Rate	8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz			
Environment Noise Filtering	Yes			
Network				
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SNMP, Websocket,			
	Websockets			



Simultaneous Live View	Up to 6 channels	
API	Open Network Video Interface (Profile S, Profile G, Profile T), ISAPI, SDK	
	Up to 32 users	
User/Host	3 user levels: administrator, operator, and user	
	Password protection, complicated password, HTTPS encryption, 802.1X authentication	
	(EAP-MD5), watermark, IP address filter, basic and digest authentication for	
Security	HTTP/HTTPS, WSSE and digest authentication for Open Network Video Interface,	
	RTP/RTSP over HTTPS, control timeout settings, security audit log, TLS 1.2, host	
	authentication (MAC address)	
	NAS (NFS, SMB/CIFS), Auto Network Replenishment (ANR),	
Network Storage	Together with high-end Hikvision memory card, memory card encryption and health	
	detection are supported.	
Client	iVMS-4200, Hik-Connect, Hik-Central	
	Plug-in required live view: IE 10, IE 11,	
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 52.0+, Edge 89+,	
	Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+	
Image		
Image Parameters Switch	Yes	
Image Settings	Saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client	
illiage Settings	software or web browser	
Day/Night Switch	Day, Night, Auto, Schedule	
Wide Dynamic Range (WDR)	130 dB	
SNR	≥ 52 dB	
Image Enhancement	BLC, HLC, 3D DNR	
Privacy Mask	8 rectangular 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	
Built-in Speaker	Max. power consumption: 1.2 W, max. sound pressure level: 10 cm: 95 dB.	
	1 input (line in), terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7	
Audio	KΩ, interface type: non-equilibrium,	
Audio	1 output (line out), terminal block, max. output amplitude: 3.3 Vpp, output	
	impedance: 100 Ω , interface type: non-equilibrium	
Alarm	1 input(s), 1 output(s) (max. 24 VDC/24 VAC, 1 A)	
Reset Key	Yes	
Event		
Basic Event	Motion detection (support alarm triggering by specified target types (human and	
	vehicle)), alarm input and output, flashing alarm light output, audible alarm output,	
	exception	
Smart Event	Line crossing detection, intrusion detection, region entrance detection, region exiting	
	detection (support alarm triggered by specified target types (human and vehicle)),	
	Scene change detection	
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger alarm	



General		
	12 VDC ± 25%, 0.88 A, max. 10.5 W, Ø5.5 mm coaxial power plug, reverse polarity	
Power	protection,	
	PoE: 802.3af, Class 3, 36 V to 57 V, 0.35 A to 0.22 A, max. 12.5 W	
Material	Base: metal, cover: metal	
Dimension	Ø140 mm × 145.6 mm (Ø5.5" × 5.7")	
Package Dimension	230 mm × 230 mm × 230 mm (9" × 9" × 9")	
Weight	Approx. 920 g (2.0 lb.)	
With Package Weight	Approx. 1680 g (3.7 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	33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian	
General Function	Anti-banding, heartbeat, flash log, pixel counter	
Flashing Light	Yes	
Approval		
EMC	FCC: 47 CFR Part 15, Subpart B, 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	
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.

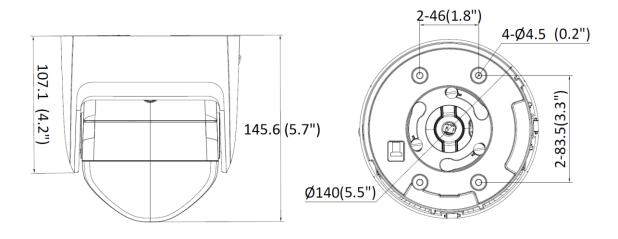
This model has NO SPECIFIC PROTECTION.

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-2CD2367G2P-LSU/SL(2.8mm)(C)

Dimension



Unit: mm(inch)



Accessory

Optional

DS-1273ZJ-140	DS-1273ZJ-140B	DS-1271ZJ-140
Wall mount	Wall mount	Pendant Mount
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