

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: -30° 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	F1.0		
Depth of Field	2 m to ∞		
DORI			
DORI	2.8 mm, D: 45 m, O: 17.5 m, R: 9 m, I: 4.5 m		
Illuminator			
Supplement Light Type	White Light		
Supplement Light Range	Up to 30 m		
Smart Supplement Light	Yes		
Video			
	50 Hz: 20 fps (3632 × 1632)		
Main Stream	60 Hz: 20 fps (3632 × 1632)		
0.1.0	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			
Audio Type	Mono sound		
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC		
	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps		
Audio Bit Rate	(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			
	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP,		
Protocols	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	
Usor/Host	Up to 32 users	
User/Host	3 user levels: administrator, operator, and user	
Security	Password protection, complicated password, HTTPS encryption, 802.1X authentication (EAP-MD5), watermark, IP address filter, basic and digest authentication for 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)	
Network Storage	NAS (NFS, SMB/CIFS), Auto Network Replenishment (ANR), Together with high-end Hikvision memory card, memory card encryption and health detection are supported.	
Client	iVMS-4200, Hik-Connect, Hik-Central	
Web Browser	Plug-in required live view: IE 10, IE 11 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 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	
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.	
Audio	1 input (line in), terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7 K Ω , interface type: non-equilibrium, 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 output, trigger recording, trigger capture, audible warning, white light flashing	



General		
Power	12 VDC ± 25%, 0.88 A, max. 10.5 W, Ø5.5 mm coaxial power plug, reverse polarity 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, mirror, 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	

Available Model

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

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.

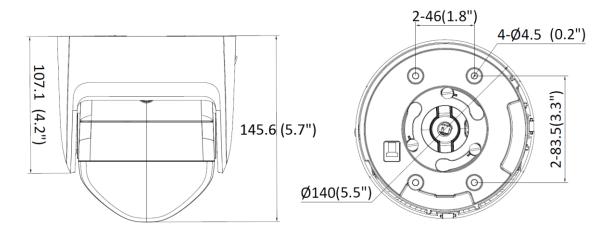
This camera is not compatible with our DVR system. To ensure proper functionality, please use this camera only with NVR M/I/Q/Super I/NXI-K series.

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.

Dimension



Unit: mm(inch)

Accessory

Optional

CPM+PC140 Pendant Mount	WML+PC140 Wall Mount

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