

DS-2CD2T67G2P-LSU/SL 6 MP Panoramic Fixed Bullet 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 355°, tilt: 0° to 90°, rotate: 0° to 360°				
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 40 m				
Smart Supplement Light	Yes				
Video					
	50 Hz: 20 fps (3632 × 1632)				
Main Stream	60 Hz: 20 fps (3632 × 1632)				
Cub Change	50 Hz: 20 fps (1200 × 536, 960 × 432)				
Sub-Stream	60 Hz: 20 fps (1200 × 536, 960 × 432)				
Wide Communication	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				
Audio Bit Rate	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps				
Addio bit Nate	(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			
iiiage settiiigs	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 256 GB			
Built-in Microphone	Yes			
Built-in Speaker	Max. power consumption: 1 W, max. sound pressure level: 10 cm: 97 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			
	Line crossing detection, intrusion detection, region entrance detection, region exiting			
Smart Event	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				
	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	Front cover: metal, body: metal, bracket: metal			
Dimension	118.6 mm × 105.1 mm × 306.5 mm (4.7" × 4.1" × 12.1")			
Package Dimension	405 mm × 190 mm × 180 mm (16" × 7.5" × 7.1")			
Weight	Approx. 1400 g (3.1 lb.)			
With Package Weight	Approx. 2100 g (4.6 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)			
	33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian,			
Language	Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish,			
Language	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				
	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			
EMC	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			
	CE-RoHS: 2011/65/EU,			
Environment	WEEE: 2012/19/EU,			
Environment	WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006			



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.

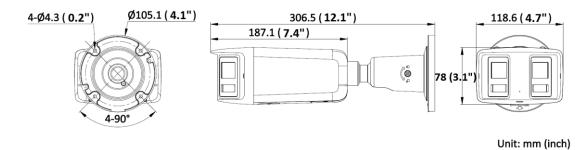
This model has NO SPECIFIC PROTECTION.

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.		
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-2CD2T67G2P-LSU/SL(2.8mm)(C)

Dimension

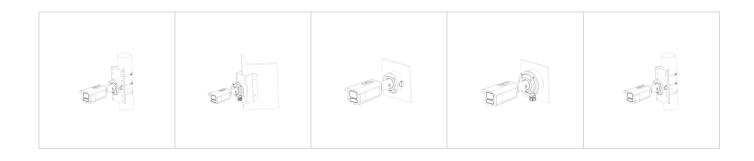


Accessory

Optional

DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1260ZJ	DS-1280ZJ-S	DS-1275ZJ-S-SUS
Vertical pole mount	Corner mount	Junction box	Junction box	Vertical pole mount
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