

## DS-2CD2667G3-LIZSY 6 MP Smart Hybrid Light Varifocal 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.

- 24/7 colorful imaging via ColorVu3.0 technology
- Scene-adaptive WDR
- Focus on Person and Vehicle classification based on deep learning
- Motorized varifocal lens for easy installation and monitoring
- Anti-corrosion design, providing reliability and longevity compared to standard (NEMA4X)
- Smart Hybrid Light: Integrates IR and White lights, 3 supplemental lighting modes
- Water and dust resistant (IP67) and vandal resistant (IK10)
- HikAI-ISP for excellent noise reduction effect



# Specification

2/1.8" Progressive Scan CMOS 3200 × 1800 Color: 0.0005 Lux @ (F1.2, AGC ON), 0 Lux with light 2. s to 1/100,000 s				
Color: 0.0005 Lux @ (F1.2, AGC ON), 0 Lux with light				
s to 1/100,000 s				
1 s to 1/100,000 s				
IR cut filter				
Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°				
Varifocal lens, motorized lens, 2.8 to 12 mm				
2.8 to 12 mm, horizontal FOV 112.3° to 41.2°, vertical FOV 58.1° to 23.1°, diagonal FOV				
.37.4° to 47.3°				
ntegrated				
ixed				
1.0				
. m to ∞				
Nide: D: 74.3 m, O: 29.5 m, R: 14.9 m, I: 7.4 m				
Fele: D: 183.3 m, O: 72.8 m, R: 36.7 m, I: 18.3 m				
White Light, IR				
Up to 60 m				
res				
350 nm				
JOHIII				
50 Hz:				
25 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)				
50 Hz:				
30 fps (3200 × 1800 , 2688 × 1520, 1920 × 1080, 1280 × 720)				
60 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)				
60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360)				
60 Hz: 10 fps (1920×1080, 1280×720, 640×480, 640×360)				
60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)				
Third stream is supported under certain settings.				
Main stream: H.265/H.264/H.264+/H.265+,				
Sub-stream: H.265/H.264/MJPEG,				
hird stream: H.265/H.264,				
Third stream is supported under certain settings.				
32 Kbps to 16 Mbps				
Baseline Profile, Main Profile, High Profile				
Main Profile				
CBR, VBR				
H.264 and H.265 encoding				
fixed region for main stream				
2.1 military   A				



Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC				
Addre Compression	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 k				
Audio Bit Rate	(MP2L2)/8 to 320 Kbps (MP3)/16 to 64 Kbps (AAC-LC)				
Environment Noise Filtering	Yes				
Audio Sampling Rate	8 kHz/16 kHz/32 kHz/48 kHz				
Network	O K112/ 10 K112/ 32 K112/ 40 K112				
Network	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP,				
Protocols	SMTP, IGMP, 802.1X, QoS, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SNMP,				
Protocois	WebSocket, WebSockets, SRTP, SFTP				
Simultaneous Live View					
	Up to 6 channels				
API	ONVIF (ProfileS, ProfileT, ProfileG), ISAPI, SDK, ISUP				
User/Host	Up to 32 users				
	3 user levels: administrator, operator, and user				
	Password protection, complicated password, HTTPS encryption, 802.1X authentication				
Cocurity	(EAP-TLS, EAP-LEAP, EAP-MD5), watermark, IP address filter, basic and digest				
Security	authentication for HTTP/HTTPS, WSSE and digest authentication for Open Network				
	Video Interface, RTP/RTSP over HTTPS, control timeout settings, security audit log, TLS				
Notwork Storage	1.1/1.2/1.3, host authentication (MAC address)				
Network Storage	NAS (NFS, SMB/CIFS), Auto Network Replenishment (ANR)				
Client	iVMS-4200, Hik-Connect, Hik-Central				
Web Browser	Plug-in free live view: Chrome 80+, Firefox 80+, Edge 89+,				
	Local service: Chrome 80+, Firefox 80+, Edge 89+				
Image	N.				
Image Parameters Switch	Yes				
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance,				
D. ANI L. C. II. I	adjustable by client software or web browser				
Day/Night Switch	Day, Night, Auto, Schedule				
Image Enhancement	BLC, HLC, 3D DNR, Distortion Correction, Defog				
SNR	≥ 52 dB				
Wide Dynamic Range (WDR)	130 dB				
Image Stabilization	EIS				
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				
	1 input (line in), two-core terminal block, max. input amplitude: 3.3 Vpp, input				
Audio	impedance: 4.7 K $\Omega$ , interface type: non-equilibrium,				
7.0010	1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output				
	impedance: $100\Omega$ , interface type: non-equilibrium				
Alarm	1 input, 1 output (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)), video tampering alarm, exception				
Smart Event	Scene change detection				
	-				



Linkage	Upload to FTP/NAS/memory card, notify surveillance center, trigger recording, trigger capture, send email				
Deep Learning Function					
Face Capture	Yes				
5 5	Line crossing, intrusion, region entrance, region exiting				
Perimeter Protection	Support alarm triggering by specified target types (human and vehicle)				
General					
	12 VDC $\pm$ 25%, 1.21 A, max. 14.5 W, two-core terminal block, reverse polarity				
Power	protection,				
	PoE: IEEE 802.3at, Class 4, max. 18 W				
Material	Front cover: Metal, body: Metal, bracket: Metal				
Dimension	Ø140 mm × 333.8 mm (Ø5.5" × 13.1")				
Package Dimension	386 mm × 190 mm × 180 mm (15.2" × 7.5" × 7.1")				
Weight	Approx. 1520 g (3, 4 lb.)				
With Package Weight	Approx. 2326 g (5.1 lb.)				
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)				
Startup and Operating	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)				
Conditions	-30 C to 60 C (-22 F to 140 F). Humilarly 95% of less (non-condensing)				
General Function	Heartbeat, mirror, flash log, password reset via email, pixel counter, anti-banding				
	33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italiar				
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				
Approval					
EMC	CE-EMC: EN 55032:2015+A1:2020, EN 50130-4:2011+A1:2014, EN IEC				
LIVIC	61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021				
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				
Protection	IP67:IEC 60529-2013, IK10:IEC 62262:2002				
Anti-Corrosion Protection	NEMA 4X (NEMA 250-2018)				

### 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 MODERATE 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 specific protection	Hikvision products at this level are equipped for use in areas where no specific			
	anti-corrosion protection is needed.			

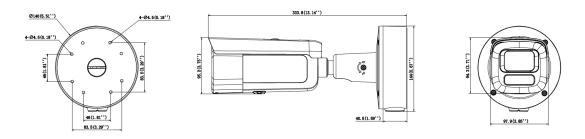


#### Available Model

DS-2CD2667G3-LIZSY(2.8-12mm)

DS-2CD2667G3-LIZSY(2.8-12mm)(Black)

#### Dimension



Unit: mm(inch)

## Accessory

#### Optional

DS-1475ZJ-SUS	DS-1476ZJ-SUS	DS-1475ZJ-Y	DS-1476ZJ-Y	DS-2251ZJ
		NAV		

#### Installation Methods

Vertical Pole Mounting DS-1475ZJ-SUS	Vertical Pole Mounting DS-1475ZJ-Y	Corner Mounting DS-1476ZJ-SUS	Corner Mounting DS-1476ZJ-Y	Others DS-2251ZJ
				OFES

# See Far, Go Further



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