

DS-2CD2363G2-LI2U/S(L)(RB)

6 MP Acusense Strobe Light and Audible Warning & Smart Hybrid Light Fixed Turret Network Camera

AcuSense





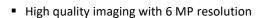












- AcuSense: Focus on person and vehicle classification based on deep learning
- Smart Hybrid Light: Integrates IR and White lights, 3 supplemental lighting modes
- Built-in arrayed dual-microphone for real-time high quality audio security
- Clear imaging against strong back light due to 120 dB true WDR technology
- Efficient H.265+ compression technology
- Water and dust resistant (IP67)
- Active strobe light and audio alarm to warn intruders off



Specification

Camera					
Image Sensor	1/2.4" Progressive Scan CMOS				
Max. Resolution	3200 × 1800				
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), 0 Lux with light				
Shutter Time	1/3 s to 1/100,000 s				
Day & Night	IR cut filter				
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°				
Lens					
Lens Type	Fixed focal lens, 2.8 and 4 mm optional				
Facal Langth 9 FOV	2.8 mm, horizontal FOV 105°, vertical FOV 55°, diagonal FOV 127°				
Focal Length & FOV	4 mm, horizontal FOV 78°, vertical FOV 38°, diagonal FOV 96°				
Lens Mount	M12				
Iris Type	Fixed				
Aperture	F1.6				
Double of Field	2.8 mm: 1.8 m to ∞				
Depth of Field	4 mm: 3.1 m to ∞				
DORI					
DODL	2.8 mm, D: 76 m, O: 30 m, R: 15 m, I: 7 m				
DORI	4 mm, D: 115 m, O: 45 m, R: 23 m, I: 11 m				
Illuminator					
Supplement Light Type	IR, White Light				
Supplement Light Range	Up to 30 m				
Smart Supplement Light	Yes				
IR Wavelength	850 nm				
Video					
	50 Hz:				
Main Charan	25 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)				
Main Stream	60 Hz:				
	30 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)				
Cula Chuana	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)				
Sub-Stream	60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360)				
	50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)				
Third Stream	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+,				
Video Compression	Sub-stream: H.265/H.264/MJPEG,				
video compression	Third stream: H.265/H.264,				
	*Third stream is supported under certain settings.				
Video Bit Rate	32 Kbps to 16 Mbps				
H.264 Type	Baseline Profile, Main Profile, High Profile				
H.265 Type	Main Profile				
Scalable Video Coding (SVC)	H.264 and H.265 encoding				
Bit Rate Control	CBR, VBR				
Region of Interest (ROI)	1 fixed region for main stream and sub-stream				
Target Cropping	Yes				



Audio					
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/48 kHz				
Environment Noise Filtering	8 KHZ/ 16 KHZ/ 32 KHZ/ 48 KHZ Yes				
Network					
IVELWOIR	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,				
FIOLOCOIS	WebSocket, WebSockets				
Simultaneous Live View	Up to 6 channels				
API	ONVIF (Profile S, Profile G), ISAPI, SDK, ISUP				
Arı					
User/Host	Up to 32 users 3 user levels: administrator, operator, and user				
Socurity	Password protection, complicated password, HTTPS encryption, IP address filter,				
Security	Security Audit Log, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2/1.3,				
	WSSE and digest authentication for Open Network Video Interface				
Notwork Starage	NAS (NFS, SMB/CIFS), Auto Network Replenishment (ANR),				
Network Storage	Together with high-end Hikvision memory card, memory card encryption and health				
Client	detection are supported.				
Client	iVMS-4200, Hik-Connect, Hik-Central				
Web Browser	Plug-in free live view: Chrome 80+, Firefox 80+, Edge 89+, Safari 13+,				
	Local service: Chrome 80+, Firefox 80+, Edge 89+, Safari 13+				
Image	l v				
Image Parameters Switch	Yes				
Day/Night Switch	Day, Night, Auto, Schedule				
Wide Dynamic Range (WDR)	120 dB				
SNR	≥ 52 dB				
Image Enhancement	BLC, HLC, 3D DNR				
Privacy Mask	8 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				
Reset Key	Yes				
Built-in Speaker	1 built-in speaker, Max. power consumption: 2 W, max. sound pressure level: 10 cm:				
built in Speaker	110 dB.				
Audio	Built-in Microphone: Arrayed dual-microphone				
Event					
Basic Event	Motion detection (support alarm triggering by specified target types (human and				
Dusic Event	vehicle)), video tampering alarm, exception				
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger				
LITINUSE	recording, trigger capture, audible warning, strobe light flashing				
Deep Learning Function					
Perimeter Protection	Line crossing, intrusion				
remineter Frotection	Support alarm triggering by specified target types (human and vehicle)				



General					
	12 VDC ± 25%, 1.25 A, max. 15 W, Ø5.5 mm coaxial power plug, reverse polarity				
Power	protection,				
	PoE: IEEE 802.3at, Class 4, max. 18 W				
Material	Metal				
Dimension	Ø127.3 mm × 96.3 mm (Ø5" × 3.8")				
Package Dimension	150 mm × 150 mm × 141 mm (5.9" × 5.5" × 5.5")				
Weight	Approx. 590 g (1.1 lb.)				
With Package Weight	Approx. 820 g (1.7 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)				
	33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian,				
Lanaura	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	Heartbeat, mirror, flash log, password reset via email, pixel counter, anti-banding				
Flashing Light	SRB models: Red and Blue Light				
riasining Light	Other models: White Light				
Approval					
	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,				
EMC	RCM: AS/NZS CISPR 32: 2015,				
	IC: ICES-003: Issue 7,				
	KC: KN32: 2015, KN35: 2015				
	CB: IEC 62368-1: 2014+A11,				
Safety	CE-LVD: EN 62368-1: 2014/A11: 2017,				
	LOA: IEC/EN 60950-1				
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-2CD2363G2-LI2U/SL(2.8mm)

DS-2CD2363G2-LI2U/SL(4mm)

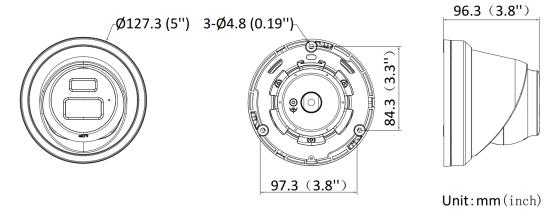
DS-2CD2363G2-LI2U/SRB(2.8mm)

DS-2CD2363G2-LI2U/SRB(4mm)

DS-2CD2363G2-LI2U/SL(2.8mm)/Black

DS-2CD2363G2-LI2U/SRB(2.8mm)/Black

Dimension



Accessory

Optional

DS-1273ZJ-130-TRL Wall mount	DS-1273ZJ-130B-TRL Wall mount	DS-1271ZJ-130-TRL Pendant Mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount
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	0			



DS-1280ZJ-DM8 Junction box	DS-1281ZJ-M Inclined ceiling mount	DS-2280ZJ-WA130 Junction box	DS-2210ZJ-WA-130 Pendant Mount	DS-2200ZJ-WA-130 Wall mount
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B		B		

DS-2200ZJ-WAJ-130 Wall mount





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