

# DS-2CD3646G2-IZS 4 MP AcuSense IR Varifocal Bullet Network Camera

## **Acu**Sense







Empowered by deep learning algorithms, Hikvision AcuSense technology brings human or vehicle target classification alarms to front- and back-end devices. The system can greatly reduce false alarms generated by targets other than humans or vehicles, vastly improving alarm efficiency and effectiveness.

Hikvision has been dedicated to develop products with security since established. Hikvision always follows security by design principle and has adopted many methods of security technologies into our product development lifecycle, including terminal security, data security, application security, network security, and privacy protection. In the meantime, the security technologies used by Hikvision are all in compliance with local applicable laws and safety regulations. These security measures could enhance product's cyber security protection capability and protect your devices as well as your data from malicious cyber attacks.

- Supports Hikvision Embedded Open Platform (HEOP) and importing third party applications
- Supports 1.5 Tops computing power, 60 MB system memory, 400 MB smart RAM, and 2 GB eMMC storage for sharing resources
- High quality imaging with 4 MP resolution
- Excellent low-light performance with powered-by-DarkFighter technology
- Efficient H.265+ compression technology
- Clear imaging against strong backlight due to 120 dB true WDR technology
- False alarm reduction through human and vehicle target classification based on deep learning
- Audio and alarm interface available
- Motorized varifocal lens for easy installation
- Water and dust resistant (IP66) and vandal-resistant (IK10)



### Specification

Camera			
Image Sensor	1/3" Progressive Scan CMOS		
Max. Resolution	2688 × 1520		
Min. Illumination	Color: 0.003 Lux @ (F1.4, AGC ON),B/W: 0 Lux with IR		
Shutter Time	1/3 s to 1/100,000 s		
Day & Night	IR cut filter		
Angle Adjustment	Pan: 0° to 355°,tilt: 0° to 90°,rotate: 0° to 360°		
Lens			
Lens Type	Varifocal lens, motorized lens, 2.7 to 13.5 mm and 7 to 35 mm optional		
	2.7 to 13.5 mm: horizontal FOV 107.6° to 32.9°, vertical FOV56° to 18.5°, diagonal FOV		
Farallanath & FOV	130.9° to 37.8°		
Focal Length & FOV	7 to 35 mm: horizontal FOV 28.7° to 10.5°, vertical FOV 16° to 6°, diagonal FOV 33.1° to		
	12.1°		
Lens Mount	2.7 to 13.5 mm: Ø14; 7 to 35 mm: Integrated		
Focus	Auto,Semi-auto,Manual		
Iris Type	Auto-iris		
Aperture	2.7 to 13.5 mm: F1.4; 7 to 35 mm: F1.6		
DORI			
DODL	2.7 to 13.5 mm: D: 64 to 187 m, O: 25 to 74 m, R: 12 to 37 m, I: 6 to 18 m		
DORI	7 to 35 mm: D: 218 to 580 m, O: 86 to 230 m, R: 43 to 116 m, I: 21 to 58 m		
Illuminator			
Supplement Light Type	IR		
Supplement Light Range	2.7 to 13.5 mm: up to 60 m; 7 to 35 mm: up to 80 m		
Smart Supplement Light	Yes		
IR Wavelength	850 nm		
НЕОР			
	Memory: 60 MB,		
Open Resources	Smart RAM: 400 MB,		
	eMMC: 2 GB		
Computing Power	1.5 TOPS		
Open Capability	HEOP 2.0 OpendevSDK		
Deep Learning Structure	Caffe,PyTorch,TensorFlow,PaddlePaddle, ONNX		
Programming Language	C,C++		
Video			
	50 Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
Main Stream	50 Hz: 50 fps (1920 × 1080)		
	60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
Sub-Stream	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)		
Sub-Stredill	60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360)		
Third Stream	50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)		
mina Ja Calli	60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)		
Fourth Stream	50 Hz: 10 fps (1280 × 720, 640 × 480, 640 × 360)		
i our ur su edili	60 Hz: 10 fps (1280 × 720, 640 × 480, 640 × 360)		



	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,		
	Fourth stream: H.265/H.264/MJPEG		
Video Bit Rate	32 Kbps to 8 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)	5 fixed regions for main stream and sub-stream		
Target Cropping	Yes		
e-PTZ	Support Patrol and Auto Tracking settings		
Audio			
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC		
Ali - Dit Data	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, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SFTP, ARP, SNMP,		
	WebSocket, WebSockets, SRTP		
Simultaneous Live View	Up to 6 channels		
API	ONVIF (Profile S, Profile G, Profile T),ISAPI,SDK,ISUP		
	Up to 32 users		
User/Host	3 user levels: administrator, operator, and user		
	Password protection, complicated password, HTTPS encryption, 802.1X authentication		
	(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		
	1.1/1.2/1.3, 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		
Imaga Cattings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable		
Image Settings	by client software or web browser		
Day/Night Switch	Day, Night, Auto, Schedule		
Wide Dynamic Range (WDR)	120 dB		
Image Enhancement	BLC,HLC,3D DNR,Defog		
SNR	≥ 52 dB		



Privacy Mask	4 programmable polygon privacy masks		
Interface	4 biorigining pic holyroli bilach ingsvs		
	4 DIAE 40 NA/400 NA self a depatitus Ethermatica eth		
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), 3.5 mm connector, max. input amplitude: 3.3 Vpp, input impedance:		
Audio	4.7 K $\Omega$ , interface type: non-equilibrium		
	1 output (line out), 3.5 mm connector, 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		
busic Event	vehicle)),video tampering alarm,exception		
Smart Event	scene change detection, audio exception detection, defocus detection, unattended		
Smart Event	baggage detection, object removal detection		
Linkago	Upload to FTP/NAS/memory card,notify surveillance center,send email,trigger alarm		
Linkage	output,trigger recording,trigger capture,audible warning		
Deep Learning Function			
Davins at an Durata ati an	Line crossing, intrusion, region entrance, region exiting		
Perimeter Protection	Support alarm triggering by specified target types (human and vehicle)		
Face Capture	Yes		
People Counting	Yes		
General			
_	12 VDC ± 25%, 1.08 A, max. 13 W,two-core terminal block,reverse polarity protection,		
Power	12 VDC ± 25%, 1.08 A, max. 13 W,two-core terminal block,reverse polarity protection, PoE: IEEE 802.3at, Class 4, max. 15 W		
Power Material			
	PoE: IEEE 802.3at, Class 4, max. 15 W Aluminum alloy body		
Material Dimension	PoE: IEEE 802.3at, Class 4, max. 15 W		
Material Dimension Package Dimension	PoE: IEEE 802.3at, Class 4, max. 15 W  Aluminum alloy body  Ø144 mm × 332.1 mm (Ø5.7" × 13.1")  385 mm × 190 mm × 180 mm (15.2" × 7.5" × 7.1")		
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Safety	UL: UL 62368-1,
	CB: IEC 62368-1: 2014+A11,
	CE-LVD: EN 62368-1: 2014/A11: 2017,
	BIS: IS 13252 (Part 1): 2010/IEC 60950-1: 2005,
	LOA: IEC/EN 60950-1
Environment	CE-RoHS: 2011/65/EU,
	WEEE: 2012/19/EU,
	Reach: Regulation (EC) No 1907/2006
Protection	IP66: IEC 60529-2013,IK10: IEC 62262:2002

#### 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.

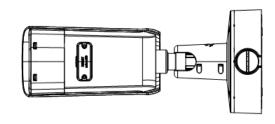
Level	Description	
	Hikvision products at this level are equipped for use in areas	
Top-level protection	where professional anti-corrosion protection is a must.	
Top-level protection	Typical application scenarios include coastlines, docks,	
	chemical plants, and more.	
	Hikvision products at this level are equipped for use in areas	
	with moderate anti-corrosion demands. Typical application	
Moderate protection	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	
No specific protection	where no specific anti-corrosion protection is needed.	

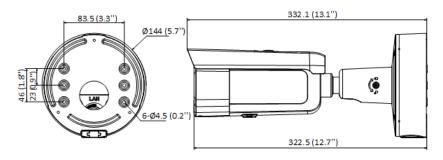
#### Available Model

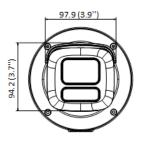
DS-2CD3646G2-IZS(2.7-13.5mm)(H) DS-2CD3646G2-IZS(7-35mm)(H)



### Dimension







- Accessory
- Optional

DS-1475ZJ-SUS	DS-1476ZJ-SUS	DS-1275ZJ-S-SUS
Vertical pole mount	Corner mount	Vertical pole mount
	ľ	



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