

DS-2CD3621G2-IZS 2MP Varifocal Bullet Network Camera





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.

- High quality imaging with 2 MP resolution
- Efficient H.265+ compression technology to save bandwidth and storage
- Clear imaging against strong back light due to WDR technology
- 3D DNR technology delivers clean and sharp images
- Easy installation with Power over Ethernet (PoE) technology
- Water and dust resistant (IP67) and vandal resistant (IK10)



Specification

Image Sensor 1/2.8" Progressive Scan CMOS Max. Resolution 1920 x 1080 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 90", rotate: 0" to 360" Lens Verifocal lens, motorized lens, 2.7 to 13.5 mm Eens Type Varifocal lens, motorized lens, 2.7 to 13.5 mm Focal Length & FOV 2.7 to 13.5 mm, horizontal FOV 111.5" to 33.4", vertical FOV 58.4" to 18.8", diagonal FOV 134.3" to 38.3"; Lens Mount Integrated Iris Type Fixed Aperture Max. F1.6 Upt of Field Wide: 0.7 m to ∞ Tele: 2.7 m to ∞ Tele: 2.7 m to ∞ DORI Wide: 0. 42.7 m, 0: 16.9 m, R: 8.5 m, I: 4.3 m Tele: 2.7 m to ∞ Tele: 2.7 m to ∞ DORI Wide: D. 132 m, 0: 52.4 m, R: 26.4 m, I: 13.2 m Illuminator Supplement Light Type IR Supplement Light Sange Up to 60 m Sangt Supplement Light Sange Yes	Camera					
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Shutter Time 1/3 s to 1/100,000 s Day & Night IR cut filter Angle Adjustment Pan: 0* to 360°, tilt: 0* to 90°, rotate: 0* to 360° Lens Type Lens Type Varifocal lens, motorized lens, 2.7 to 13.5 mm Focal Length & FOV 2.7 to 13.5 mm, horizontal FOV 111.5° to 33.4°, vertical FOV 58.4° to 18.8°, diagonal FOV 134.3° to 38.3°; Lens Mount Integrated list Type Fixed Aperture Max. F1.6 Depth of Field Wide: 0.7 m to ∞ Tele: 2.7 m to ∞ Tele: 2.7 m to ∞ DORI Wide: 0: 42.7 m, 0: 16.9 m, R: 8.5 m, I: 4.3 m Tele: D: 132 m, O: 52.4 m, R: 26.4 m, I: 13.2 m Illuminator Supplement Light Type IR Supplement Light Range Up to 60 m Smart Supplement Light Yes IR Wavelength 850 nm Video Ohz: 30 fps (1920 × 1080, 1280 × 720) Sub-Stream 50 Hz: 25 fps (1920 × 1080, 1280 × 720) Sub-Stream 50 Hz: 25 fps (640 × 480, 640 × 360) Go Hz: 30 fps (640 × 480, 640 × 360) Go Hz: 1 fps (640 × 360) G	Max. Resolution	1920 × 1080				
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Third Stream 50 Hz: 1 fps (640 × 480, 640 × 360) 60 Hz: 1 fps (640 × 360) Main stream: H.265+H.264+H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264 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 Region of Interest (ROI) 1 fixed region for main stream and sub-stream Audio	6.1.6.	50 Hz: 25 fps (640 × 480, 640 × 360)				
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H.265 Type Main Profile Bit Rate Control CBR, VBR Region of Interest (ROI) 1 fixed region for main stream and sub-stream Audio	Video Bit Rate	32 Kbps to 8 Mbps				
Bit Rate Control CBR, VBR Region of Interest (ROI) 1 fixed region for main stream and sub-stream Audio	H.264 Type	Baseline Profile, Main Profile, High Profile				
Region of Interest (ROI) 1 fixed region for main stream and sub-stream Audio	H.265 Type	Main Profile				
Audio	Bit Rate Control	CBR, VBR				
	Region of Interest (ROI)	1 fixed region for main stream and sub-stream				
Audio Type Mono sound	Audio					
• •	Audio Type	Mono sound				
Environment Noise Filtering Yes	Environment Noise Filtering	Yes				
Audio Sampling Rate 8 kHz/16 kHz	Audio Sampling Rate	8 kHz/16 kHz				
Audio Compression G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC	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)			
Network				
Security	Password protection, complicated password, HTTPS encryption, 802.1X authentication (EAP-MD5), watermark, basic and digest authentication for HTTP/HTTPS, WSSE and digest authentication for Open Network Video Interface, RTP/RTSP over HTTPS, security audit log, TLS 1.2, TLS 1.3, host authentication (MAC address)			
Simultaneous Live View	Up to 6 channels			
API	Open Network Video Interface (Profile S, Profile T, Profile G), ISAPI, SDK			
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, IPv4, IPv6, UDP, QoS, FTP, SMTP, HTTPS, DDNS, UPnP, 802.1X			
User/Host	Up to 32 users 3 user levels: administrator, operator, and user			
Client	iVMS-4200, Hik-Connect			
Web Browser	Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+			
Image				
Wide Dynamic Range (WDR)	120 dB			
SNR	≥ 52 dB			
Day/Night Switch	Day, Night, Auto, Schedule			
Image Enhancement	BLC, HLC, 3D DNR			
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser			
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 256 GB			
Audio	1 input (line in), two-core terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7 K Ω , interface type: non-equilibrium, 1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output impedance: 100 Ω , interface type: non-equilibrium			
Alarm	1 input, 1 output (max. 12 VDC, 30 mA)			
Reset Key	Yes			
Event				
Basic Event	Motion detection (support alarm triggering by specified target types (human and vehicle)), video tampering alarm, exception			
Smart Event	Line crossing detection, intrusion detection			
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger recording, trigger capture			
General				
Power	12 VDC ± 25%, 0.86 A, max. 12.9 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3			
NA-+:I	Metal			
Material	Metal			



Package Dimension	280 mm × 135 mm × 135 mm (11.0" × 5.3" × 5.3")			
Weight	Approx. 962 g (2.21 lb.)			
With Package Weight	Approx. 1493 g (3.29 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	English, Turkish, Polish, Romanian, Czech, Slovak, Traditional Chinese, Thai,			
	Vietnamese, Croatian, Slovenian, Serbian, Ukrainian			
General Function	Heartbeat, mirror, password reset via email, pixel counter, password protection,			
General Function	anti-banding			
Approval				
EMC	CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN			
	50130-4: 2011 +A1: 2014			
Safety	CB: IEC 62368-1: 2014+A11,			
	CE-LVD: EN 62368-1: 2014/A11: 2017,			
	BIS: IS 13252 (Part 1): 2010/IEC 60950-1: 2005			
Environment	CE-RoHS: 2011/65/EU			
Protection	IP67: 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.

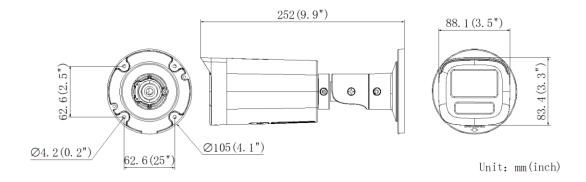
Level	Description		
	Hikvision products at this level are equipped for use in areas where professional		
Top-level protection	anti-corrosion protection is a must. Typical application scenarios include coastlines,		
	docks, chemical plants, and more.		
Moderate protection	Hikvision products at this level 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-2CD3621G2-IZS(2.7-13.5mm)



Dimension



Accessory

Optional

DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1260ZJ Junction box	DS-1280ZJ-S Junction box	DS-1275ZJ-S-SUS Vertical pole mount
e 27				

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