

# DS-2XC6625G0(D) 2 MP Anti-Corrosion Network Bullet Camera





- 316L stainless steel enclosure, protecting cameras to be used in corrosive environments, providing reliability and longevity compared to standard cameras
- A built-in wiper removes water and dust on the screen and ensures clear images when the camera is used in dusty or damp environments
- IP67 water resistant, preventing water ingress for outdoor
- H.265+/H.265/H.264+/H.264 encoding: efficient compression technology saves storage space and reduces bandwidth requirements





## Specification

Camera			
Image Sensor	1/1.8" Progressive Scan CMOS		
Max. Resolution	1920 × 1080		
Min. Illumination	Color: 0.0005 Lux @(F1.2, AGC ON), B/W: 0.0001 Lux @(F1.2, AGC ON), 0 Lux with IR		
Shutter Time	1/3 s to 1/100,000 s		
Day & Night	IR cut filter		
Lens			
Lens Type	Varifocal lens, motorized lens, 2.8 to 12 mm and 8 to 32 mm optional		
Focal Length & FOV	2.8 to 12 mm, horizontal FOV 94.2° to 38.1°		
	8 to 32 mm, horizontal FOV 42.2° to 15.1°		
Focus	Auto, semi-auto, manual		
	2.8 to 12 mm: F1.4		
Aperture	8 to 32 mm: F1.7		
DORI			
	2.8 to 12 mm:		
BODI	D: 44.1 to 151.7 m, O: 17.5 to 60.2 m, R: 8.8 to 30.3 m, I: 4.4 to 15.2 m		
DORI	8 to 32 mm:		
	D: 150.3 to 400 m, O: 59.7 to 158.7 m, R: 30.1 to 80 m, I: 15 to 40 m		
Illuminator			
Supplement Light Type	IR		
Supplement Light Range	2.8 to 12 mm: 80 m, 8 to 32 mm: 150 m		
Smart Supplement Light	Yes		
IR Wavelength	Up to 850 nm		
Video			
Main Stream	50 Hz: 25 fps (1920 × 1080, 1280 × 720)		
Main Stream	60 Hz: 30 fps (1920 × 1080, 1280 × 720)		
Sub-Stream	50 Hz: 25 fps (640 × 480, 640 × 360, 320 × 240)		
Jun-Juleani	60 Hz: 30fps (640 × 480, 640 × 360, 320 × 240)		
Third Stream	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360, 320 × 240)		
Tima Stream	60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360, 320 × 240)		
	Main stream: H.265/H.264/H.265+/H.264+		
Video Compression	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		
Scalable Video Coding (SVC)	H.265 and H.264 encoding		
Region of Interest (ROI)	1 fixed region for main stream and sub-stream		
Target Cropping	Yes		
Audio			
Audio Type	Mono sound		
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/AAC/MP3		



Audio Bit Rate	64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps (MP2L2)/8 Kbps to 320 Kbps (MP3)		
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, SFTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, SSL/TLS		
Simultaneous Live View	Up to 6 channels		
API	Open Network Video Interface, ISAPI, SDK, Ehome		
User/Host	Up to 32 users. 3 user levels: administrator, operator and user		
Network Storage	NAS (NFS, SMB/CIFS), auto network replenishment (ANR)		
	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 8+, Chrome 41.0 to 44, Firefox 30.0 to 51, Safari 8.0 to 11		
	Plug-in free live view: Chrome 45.0+, Firefox 52.0+		
Web Browser	Local service: Chrome 57.0+, Firefox 52.0+		
	Not recommended: Safari 11+, Edge		
Image	Not recommended. Salari II., Edge		
Image Parameters Switch	Yes		
inage rarameters switch	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance		
Image Settings	adjustable by client software or web browser		
Day/Night Switch	Day, Night, Auto, Schedule		
Wide Dynamic Range (WDR)	120 dB		
SNR			
Image Enhancement	≥ 50 dB		
Privacy Mask	BLC, HLC, 3D DNR, Defog  8 programmable polygon privacy mask		
Interface	o programmable porygon privacy mask		
Video Output	1 Vp-p composite output (75 Ω/BNC)		
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port		
Ethernet interrace			
On Doord Starrage	Built-in memory card slot, support microSD/SDHC/SDXC card, up to 256 GB  *You are recommended to purchase memory card together with the product if needed.		
On-Board Storage	After ordering, the memory card will be installed to product during manufacturing.		
Alarm	· · · · · · · · · · · · · · · · · · ·		
	1 input, 1 output (max. 24 VDC, 1 A or 110 VAC, 500 mA)		
Reset Key	Yes		
Event	Exponentian (naturally disconnected ID address souffiet the self-size UDD fell UDD		
Basic Event	Exception (network disconnected, IP address conflict, illegal login, HDD full, HDD error)		
Smart Event	Line crossing detection, intrusion detection, region entrance detection, region exiting		
	detection, unattended baggage detection, object removal detection		
	Scene change detection, defocus detection		
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger alarm		
Conord	output, trigger recording, trigger capture		
General	24.1/4.0 + 200/, 24.1/6, 4.7.4. 50.1/60.11, 22.5.11		
Power	24 VAC ± 20%, 24V~, 1.7 A, 50/60 Hz, 23.5 W;		
	PoE: 802.3at, 42.5 V to 57 V, 0.57 A to 0.43 A, max. 24 W		



Material	316L and anti-corrosion coating	
Dimension	179.9 mm × 203.2 mm × 468 mm (7.1" × 8" × 18.4")	
Package Dimension	606 mm × 270 mm × 335 mm (23.9" × 10.6" × 13.2")	
Weight	Approx. 9.01 kg (19.86 lb.)	
With Package Weight	Approx. 10.96 kg (24.16 lb.)	
Storage Conditions	-30 °C to +60 °C (-22 °F to +140 °F). Humidity 95% or less (non-condensing)	
Startup and Operating Conditions	-40 °C to +60 °C (-40 °F to +140 °F). Humidity 95% or less (non-condensing)	
Language	33 languages: English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian	
Heater	Yes	
Wiper	Yes	
General Function	Anti-flicker, heartbeat, mirror, privacy mask, flash log, password reset via email, pixel counter	
Approval		
EMC	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 50130-4: 2011+A1: 2014);  RCM (AS/NZS CISPR 32: 2015);  IC (ICES-003: Issue 7);  KC (KN32: 2015, KN35: 2015)	
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)	
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2006)	
Protection	IP67 (IEC 60529-2013)	
NEMA 4X (NEMA 250-2018)  C5-M: 720H neutral salt spray, 480H water condensation;  Exterior environments: industrial areas with high humidity and aggressive and coastal areas with high salinity;  Interior environments: buildings or areas with almost permanent condens with high pollution.		

### Available Model

DS-2XC6625G0-IZHRS (2.8 to 12 mm, 8 to 32 mm)



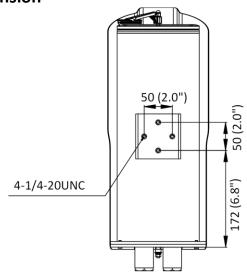
#### Typical Application

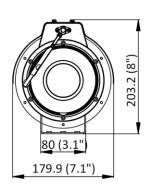
Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

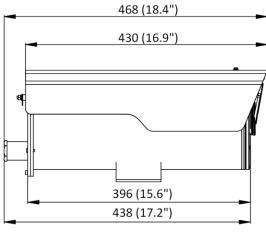
This model has TOP-LEVEL SPECIFIC PROTECTION.

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.

#### Dimension







Unit: mm (inch)



- Accessory
- Optional

DS-1701ZJ-AC1(OS)	DS-1284ZJ-M-AC3(OS)
Wall Mount	Junction Box



Distributed by

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