

DS-2CD2T26G2-ISU/SL

2 MP AcuSense Strobe Light and Audible Warning Fixed Bullet Network Camera



Powered by Dark Fighter



Empowered by deep learning algorithms, Hikvision AcuSense technology brings human and vehicle targets classification alarms to front- and back-end devices. The system focuses on human and vehicle targets, vastly improving alarm efficiency and effectiveness.

HIKVISION

- High quality imaging with 2 MP resolution
- Excellent low-light performance with powered-by-DarkFighter technology
- Clear imaging against strong back light due to 120 dB WDR technology
- Efficient H.265+ compression technology
- Focus on human and vehicle targets classification based on deep learning
- Active strobe light and audio alarm to warn intruders off
- Provides real-time security via built-in two-way audio
- Water and dust resistant (IP67)





Specification

Camera				
Image Sensor	1/2.8" Progressive Scan CMOS			
Max. Resolution	1920 × 1080			
Min. Illumination	Color: 0.002 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 360°, tilt: 0° to 90°, rotate: 0° to 360°			
Lens				
Lens Type	Fixed focal lens, 2.8, 4, and 6 mm optional			
	2.8 mm, horizontal FOV: 107°, vertical FOV: 57°, diagonal FOV: 129°			
Focal Length & FOV	4 mm, horizontal FOV: 86°, vertical FOV: 47°, diagonal FOV: 102°			
	6 mm, horizontal FOV: 55°, vertical FOV: 29°, diagonal FOV: 65°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture	F1.4			
	2.8 mm: 1.1 m to ∞			
Depth of Field	4 mm: 1.2 m to ∞			
	6mm: 3 m to ∞			
DORI				
	2.8 mm: D: 44 m, O: 17 m, R: 9 m, I: 4 m			
DORI	4 mm: D: 53 m, O: 21 m, R: 11 m, l: 5 m			
	6 mm: D: 87 m, O: 34 m, R: 17 m, l: 9 m			
Illuminator				
Supplement Light Type	IR			
Supplement Light Range	Up to 60 m			
Smart Supplement Light	Yes			
IR Wavelength	850 nm			
Video				
Main Channe	50 Hz: 25 fps (1920 × 1080, 1280 × 720)			
Main Stream	60 Hz: 30 fps (1920 × 1080, 1280 × 720)			
Cub Streem	50 Hz: 25 fps (640 × 480, 640 × 360)			
Sub-Stream	60 Hz: 30 fps (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 Comprossion	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 8 Mbps			
Н.264 Туре	Baseline Profile, Main Profile, High Profile			
Н.265 Туре	Main Profile			
Bit Rate Control	CBR			
Scalable Video Coding (SVC)	VC) H.264 and H.265 encoding			



Region of Interest (ROI)	1 fixed region(s) for main stream and sub-stream			
Audio				
Audio Type	Mono sound			
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/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, SNMP, WebSocket,			
	WebSockets			
Simultaneous Live View	Up to 6 channels			
API	Open Network Video Interface (Profile , Profile , Profile),ISAPI,SDK			
Smooth Streaming	Yes			
	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			
	1.3, 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+,			
	Local service: Chrome 57.0+, Firefox 52.0+			
Image				
Image Parameters Switch	Yes			
	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	≥ 52 dB			
Image Enhancement	BLC, HLC, 3D DNR			
Privacy Mask	Yes			
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			
Built-in Speaker	Max. power consumption: 2 W, max. sound pressure level: 10 cm: 97 dB.			
Built-in Microphone	Yes			
Alarm	1 input(s), 1 output(s) (max. 24 VDC/24 VAC, 1 A)			



	1 input (line in), two-core terminal block, max. input amplitude: 3.3 Vpp, input			
	impedance: 4.7 K Ω , interface type: non-equilibrium,			
Audio	1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output			
	impedance: 100 Ω , interface type: non-equilibrium			
Reset Key	Yes			
Event				
	Motion detection (support alarm triggering by specified target types (human and			
Basic Event	vehicle)), video tampering alarm, exception			
	Line crossing detection, intrusion detection, region entrance detection, region exiting			
Smart Event	detection (support alarm triggered by specified target types (human and vehicle)),			
	Scene change detection			
Linkage	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger alarm			
Linkage	output, trigger recording, trigger capture, audible warning, white light flashing			
Deep Learning Function				
Face Capture	Yes			
General				
	12 VDC ± 25%, 0.88 A, max. 10.6 W,Ø5.5 mm coaxial power plug,reverse polarity			
Power	protection,			
	PoE: 802.3af, Class 3, 36 V to 57 V, 0.34 A to 0.21 A, max. 12 W			
Material	Front cover: metal, back cover: metal			
Dimension	289 mm × 93.1 mm × 91.2 mm (11.4" × 3.7" × 3.6")			
Package Dimension	386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1")			
Weight	Approx. 1195 g (2.6 lb.)			
With Package Weight	Approx. 1704 g (3.8 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,			
	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, anti-flicker, mirror, flash log, password reset via email, pixel counter			
Flashing Light	Yes			
Approval				
	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			
EMC	50130-4: 2011 +A1: 2014,			
	KC: KN32: 2015, KN35: 2015			
	UL: UL 62368-1,			
	CB: IEC 62368-1: 2014+A11,			
Safety	CE-LVD: EN 62368-1: 2014/A11: 2017,			
	LOA: IEC/EN 60950-1			
	CE-RoHS: 2011/65/EU,			
Environment	WEEE: 2012/19/EU,			
	Reach: Regulation (EC) No 1907/2006			
Protection	IP67: IEC 60529-2013			



Available Model

DS-2CD2T26G2-ISU/SL (2.8/4/6 mm)

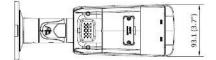
Typical Application

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

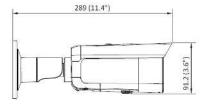
This model has NO SPECIFIC PROTECTION.

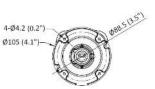
Level	Description		
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.		
Moderate protection	Hikvision products at this level are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

Dimension









Unit:mm (inch)



 Accessory Optional 				
DS-1260ZJ-AC#SA	DS-1280ZJ-S	DS-1260ZJ	DS-1275ZJ-S-SUS	DS-1275ZJ-SUS
Junction box	Junction box	Junction box	Vertical pole mount	Vertical Pole Mount
			B	
DS-1276ZJ-SUS				
Corner Mount				
Distributed by		٦		
L				
HIKVISION*				

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