

## DS-2CD2326G1-I/SL 2 MP IR Fixed Turret Network Camera



### Key Features

- Max. 1920 × 1080 @30fps
- 2.8 mm/4 mm/6 mm/8 mm fixed lens
- H.265+, H.264+
- 120dB WDR
- Powered by Darkfighter
- False alarm filter by target classification
- 12 VDC & PoE (802.3af, class 3)
- Built-in micro SD/SDHC/SDXC slot, up to 128G
- BLC/3D DNR/HLC/ROI
- 0.009 Lux @ (F1.6, AGC ON), 0 Lux with IR
- Built-in speaker
- Strobe Light & Audio Alarm



## Specification

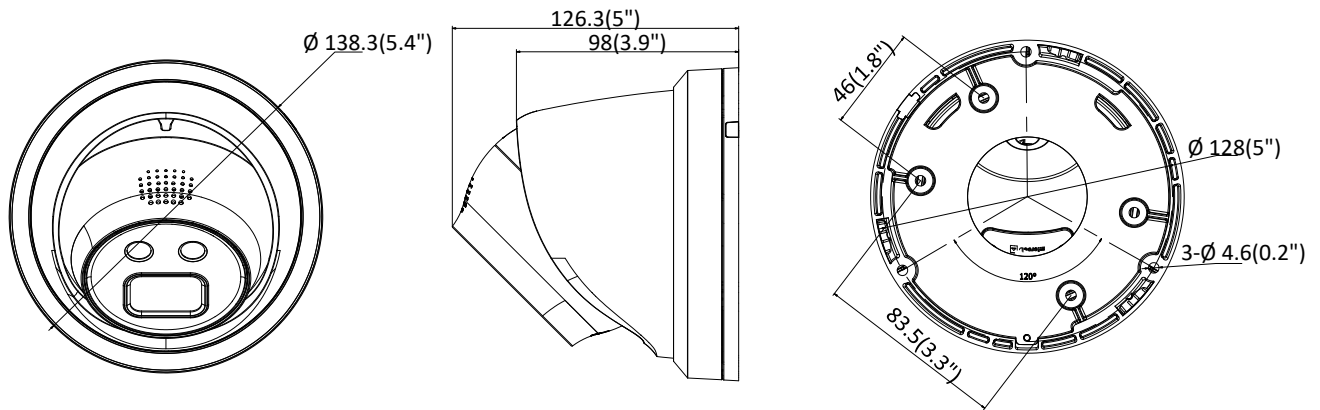
<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.009 Lux @ (F1.6, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
Day & Night	IR cut filter
DNR	3D DNR
Wide Dynamic Range	120dB
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°
<b>Lens</b>	
Focal length	2.8/4/6/8 mm
Aperture	F1.6
Focus	Fixed
FOV	2.8 mm, horizontal FOV: 108°, vertical FOV: 58°, diagonal FOV: 128° 4 mm, horizontal FOV: 86°, vertical FOV: 46°, diagonal FOV: 103° 6 mm, horizontal FOV: 52°, vertical FOV: 29°, diagonal FOV: 60° 8 mm, horizontal FOV: 41°, vertical FOV: 22°, diagonal FOV: 47°
Lens Mount	M12
<b>IR</b>	
IR Range	Up to 30 m
Wavelength	850nm
<b>Compression Standard</b>	
Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG Third stream: H.265/H.264
H.264 Type	Main Profile/High Profile
H.264+	Main stream supports
H.265 Type	Main Profile
H.265+	Main stream supports
Video Bit Rate	32 Kbps to 16 Mbps
<b>Smart Feature-set</b>	
Behavior Analysis	Line crossing detection, intrusion detection, region entrance detection, region exiting detection, false alarm filter by target classification When H265+, three streams or motion detection is enabled, the behavior analyses (including line crossing detection, intrusion detection, region entrance detection and region exiting detection) are not supported.
Exception Detection	Scene change detection
<b>Image</b>	
Max. Resolution	1920 × 1080
Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub-Stream	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
Third stream	50Hz: 25fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360, 320 × 240)

Image Enhancement	BLC/3D DNR/HLC
Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
Day/Night Switch	Day/Night/Auto/Schedule
ROI (Region of Interest)	Support 4 fixed region for main stream and sub-stream separately
<b>Network</b>	
Network Storage	Support micro SD/SDHC/SDXC card (128G) local storage, NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
General Function	One-key reset, anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
Firmware Version	V5.5.70
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 6 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Client	iVMS-4200, Hik-Connect, iVMS-4500, iVMS-5200
Web Browser	IE8+, Chrome 41.0-44, Firefox 30.0-51, Safari 8.0-11
<b>Interface</b>	
Audio	Built-in speaker
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
On-board Storage	Built-in micro SD/SDHC/SDXC slot, up to 128 GB
SVC	H.264 and H.265 encoding support
Reset Button	Yes
<b>General</b>	
Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)
Power Consumption	12 VDC, 0.5 A, max. 6 W PoE: (802.3af, 36 V to 57 V), 0.3 A to 0.1 A, max. 7.5 W
Material	Camera: Metal, trim ring: Plastic
Dimension	Camera: Φ 138.3 × 126.3 mm (Φ 5.4" × 5") With package: 170 × 170 × 150 mm (7" × 7" × 5.9")
Weight	Camera: 430 g (0.9 lb.) With package: 733 g (1.6 lb.)

## Available Model

DS-2CD2326G1-I/SL (2.8/4/6/8 mm)

## Dimension



Unit: mm(inch)

## Accessory



**DS-1273ZJ-140**  
Wall Mount



**DS-1271ZJ-140**  
Pendant Mount



**DS-1280ZJ-DM21**  
Junction Box

Distributed by



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