

# 4 MP SMART HYBRID LIGHT FIXED TURRET NETWORK CAMERA WITH AUDIO & STROBE LIGHT ALARM

## Short Description

The Hikvision DS-2CD1343G2-LIUF/SL is a 4MP Smart Hybrid Light Fixed Turret Network Camera featuring built-in audio, active deterrence with strobe light and siren, and advanced low-light imaging. It delivers reliable security monitoring for residential and commercial applications.



## Key Feature

- Model Number: DS-2CD1343G2-LIUF/SL
- Brand: Hikvision
- Category: Internet Protocol (IP) Camera
- Availability: Available

## Product Information

<b>Model Number</b>	DS-2CD1343G2-LIUF/SL
<b>Brand</b>	Hikvision
<b>Category</b>	Internet Protocol (IP) Camera
<b>Availability</b>	Available
<b>Price Type</b>	Contact for price

## Description

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The Hikvision DS-2CD1343G2-LIUF/SL is a professional-grade 4MP IP turret camera designed to provide enhanced security with intelligent monitoring features. Equipped with a high-performance CMOS sensor, the camera captures crystal-clear images with excellent detail and color accuracy.

Its Smart Hybrid Light technology combines infrared and white light illumination to ensure clear footage in darkness while maintaining full-color images when needed. The built-in microphone enables synchronized audio recording for improved event verification.

This model also features active deterrence capabilities with an integrated strobe light and siren alarm that help discourage intruders and enhance site protection. With H.265+ compression technology, the camera minimizes storage and bandwidth usage while maintaining high image quality.

The weather-resistant housing allows reliable operation in both indoor and outdoor environments, making it suitable for homes, offices, retail stores, warehouses, schools, and other commercial facilities. Power over Ethernet (PoE) support simplifies installation by delivering power and data through a single network cable.

# Technical Specifications

<b>Camera Specifications</b>	
Image Sensor	1/3" Progressive Scan CMOS
Max. Resolution	2560 × 1440
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°,tilt: 0° to 75°,rotate: 0° to 360°
<b>Lens</b>	
Lens Type	Fixed focal lens, 2.8 and 4 mm optional
Focal Length & FOV	2.8 mm, horizontal FOV 98°, vertical FOV 54°, diagonal FOV 114° 4 mm, horizontal FOV 78°, vertical FOV 42°, diagonal FOV 93°
Lens Mount	M12
Iris Type	Fixed
Aperture	F1.6
<b>Illuminator</b>	
Supplement Light Type	IR,White Light
Supplement Light Range	Up to 30 m
Smart Supplement Light	Yes
IR Wavelength	850 nm
<b>Video</b>	
Main Stream	50 Hz: 20 fps (2560 × 1440) 25 fps (1920 × 1080, 1280 × 720) 60 Hz: 20 fps (2560 × 1440) 24 fps (1920 × 1080, 1280 × 720)
Sub-Stream	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz: 24 fps (1280 × 720, 640 × 480, 640 × 360)

Video Compression	Main stream: H.265+/H.265/H.264+/H.264, Sub-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
Region of Interest (ROI)	1 fixed region for main stream
Scalable Video Coding (SVC)	H.264 and H.265 encoding
<b>Audio</b>	
Audio Type	Mono sound
Audio Sampling Rate	8 kHz/16 kHz
Environment Noise Filtering	Yes
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC
Audio Bit Rate	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC)
<b>Network</b>	
Security	Password protection, complicated password, watermark, basic and digest authentication for HTTP, WSSE and digest authentication for Open Network Video Interface, security audit log, 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
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+
<b>Image</b>	
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 rectangle privacy masks
<b>Interface</b>	
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
Built-in Microphone	Yes
Built-in Speaker	Max. power consumption: 1.5 W, max. sound pressure level: 10 cm: 95 dB.
Reset Key	Yes
<b>Event</b>	
Basic Event	Motion detection (support alarm triggering by specified target types (human and vehicle)),video tempering alarm, exception
Linkage	Upload to FTP/memory card, notify surveillance center, send email, trigger capture, audible warning, Flashing Light
<b>General</b>	
Power	12 VDC ± 25%, 0.66 A, max. 8 W,Ø5.5 mm coaxial power plug,reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 9.5 W
Material	PLASTIC & METAL

Flashing Light

Yes

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