

DS-2CD1323G0-IUF

NVR for IP Cameras



Specifications

Model	DS-2CD1323G0-IUF
Brand	Hikvision
??qland?rma m?saf?si	30 m
Yadda?	MicroSD
Növ	IP
Meqapixel	2 MP
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
??qland?rma	İR
Qoruma	IP67
?? mühiti	Indoor

KEY FEATURES

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @(F2.0, AGC ON), B/W:0 Lux with IR
Shutter Speed	1/3 s to 1/100, 000 s
Slow Shutter	Yes
Wide Dynamic Range	Digital WDR
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, tilt:0° to 75°, rotate: 0° to 360°
Lens	
Focal Length& FOV	2.8 mm, horizontal FOV 112.1°, vertical FOV 60.0°, diagonal FOV132.2° 4 mm, horizontal FOV 90.2°, vertical FOV 48.6°, diagonal FOV 107.6°
Lens Mount	M12
Focus	Fixed
Aperture	F2.0
Illuminator	
IR Wavelength	850 nm
IR Range	Up to 30 m
Video	
Max. Resolution	1920 × 1080
Main Stream	50 Hz: 25 fps (1920 × 1080, 1280 × 720) 60 Hz: 30 fps (1920 × 1080, 1280 × 720)
Sub-Stream	50 Hz: 25 fps (640 × 480, 640 × 360) 60 Hz: 30 fps (640 × 480, 640 × 360)
Video Compression	Main Stream: H.265/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
H.264+	Main Stream supports

H.265+	Main Stream supports
Region of Interest (ROI)	1 fixed region for main stream
Audio	
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC
Audio Bit Rate	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps(G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps(AAC)
Audio Sampling Rate	8 kHz/16 kHz
Environment Noise Filtering	Yes
Network	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP™, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour, IPv4, UDP, SSL/TLS
Simultaneous Live View	Up to 6 channels
API	Open Network Video Interface, ISAPI
User/Host	Up to 32 users. 3 levels: administrator, operator and user
Network Storage	MicroSD/SDHC/SDXC card (256 GB) local storage
Client	iVMS-4200, Hik-Connect Plug-in required liveview: IE 10+
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+
Image	
Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser.
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, 3D DNR
Interface	
Ethernet Interface	1 RJ45 10 M/100M self-adaptive Ethernet port
On-Board Storage	Built-in memory card slot, support microSD card, up to 256 GB
Built-in Microphone	Yes
Hardware Reset	Yes
Event	
Basic Event	Motion detection, video tampering alarm, exception
General	
Linkage Method	Upload to FTP/memory card, notify surveillance center, send email, trigger recording, trigger capture

Camera Material	Metal & Plastic
Camera Dimension	© 2026 Hikvision. All rights reserved. Eurotechnology Ø110 mm × 85.3 mm (Ø4.3" × 3.4")
Package Dimension	150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6")