

# DS-2CD1323G0-IUF

Model	DS-2CD1323G0-IUF
Brend	Hikvision
İşıqlandırma məsafəsi	30 m
Yaddaş	MicroSD
Növ	IP
Meqapixel	2 MP
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
İşıqlandırma	İR
Qoruma	IP67
İş mühiti	Indoor



## Specification

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 NoiseFiltering	Yes
Network	
Protocols	TCP/IP, ICMP,HTTP, HTTPS, FTP,DHCP, DNS, DDNS,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 VideoInterface, ISAPI
User/Host	Up to 32 users. 3 levels: administrator, operator and user
Network Storage	MicroSD/SDHC/SDXC card (256 GB) localstorage

Client	IVMS-4200, Hik-Connect
Web Browser	Plug-in required liveview: IE 10+ Plug-in free live view:Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox52.0+
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	Ø110 mm × 85.3 mm (Ø4.3" × 3.4")
Package Dimension	150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6")
Camera Weight	Approx. 320 g (0.7 lb.)
With Package Weight	Approx. 556 g (1.2 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)
Web Client Language	English, Ukrainian
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
Firmware Version	V5.5.120
Power Consumption and Current	12 VDC, 0.4 A, max.5 W PoE: (802.3af, 36 V to 57 V),0.2 A to 0.15 A, max. 6.5 W
Power Supply	12 VDC ± 25% PoE: 802.3af, Class 3
Power Interface	Ø5.5 mm coaxial power plug
Approval	
EMC	FCC SDoC(47 CFR Part 15, Subpart B); CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 50130-4: 2011+A1: 2014); RCM (AS/NZS CISPR32: 2015); IC VoC (ICES-003: Issue 6, 2016); KC (KN 32:2015, KN 35: 2015)
Safety	UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009+ Am 2:2013, IEC 62368-1:2014); CE-LVD (EN 60950-1:2005 + Am 1:2009+ Am 2:2013, IEC 62368-1:2014); BIS (IS 13252(Part 1) :2010+A1:2013+A2:2015)
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach(Regulation (EC) No 1907/2006)
Protection	IP67 (IEC60529-2013)
Client	iVMS-4200, Hik-Connect
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