

DS-2CD1323G2-LIUF

DS-2CD1323G2-LIUF 2.8mm 2 MP Smart Hybrid Light Fixed Turret Network Camera



Model	DS-2CD1323G2-LIUF
Brend	Hikvision
Növ	IP
Meqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
Qoruma	IP67
Material	Plastik
Yaddaş	MicroSD
İş mühiti	Indoor

Specification

Category	Specification
Image Sensor	1/2.9" Progressive Scan CMOS
Max. Resolution	1920 × 1080
Min. Illumination	Color: 0.005 Lux @ (F1.6, 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°~360°, Tilt: 0°~75°, Rotate: 0°~360°
Lens Type	Fixed focal, 2.8 mm or 4 mm
FOV (2.8 mm)	H: 103°, V: 56°, D: 121°
FOV (4 mm)	H: 83°, V: 44°, D: 99°
Lens Mount	M12
Aperture	F1.6
Iris Type	Fixed
DORI (2.8 mm)	Detect: 45 m, Observe: 18 m, Recognize: 9 m, Identify: 4 m
DORI (4 mm)	Detect: 56 m, Observe: 22 m, Recognize: 11 m, Identify: 5 m
Light Type	IR, White Light
Light Range	Up to 30 m
Smart Light	Yes
IR Wavelength	850 nm
Main Stream	25/30 fps @ 1080p, 720p
Sub Stream	25/30 fps @ 640 × 480, 640 × 360

Category	Specification
Compression	H.265+/H.265/H.264+/H.264, MJPEG
Bit Rate	32 Kbps to 8 Mbps
Bitrate Control	CBR, VBR
H.264 Profiles	Baseline, Main, High
H.265 Profile	Main
ROI	1 fixed region (main stream)
Audio	Mono, Built-in Mic
Audio Sampling	8 kHz / 16 kHz
Audio Codecs	G.711ulaw/alaw, G.722.1, G.726, MP2L2, PCM, AAC-LC
Audio Bit Rate	16–160 Kbps
Noise Filtering	Yes
Network Protocols	TCP/IP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IGMP, FTP, SMTP, UDP, IPv4/IPv6, QoS
Security Features	Passwords, Watermark, Digest Auth, Audit Log
API Support	ONVIF (S, T, G for -F), ISAPI, SDK
Users	Up to 32 (Admin, Operator, User)
Client Support	iVMS-4200, Hik-Connect
Browser Support	IE 10/11 (plug-in), Chrome 57+, Firefox 52+
WDR	Digital WDR
SNR	≥ 52 dB
Image Modes	Auto, Day, Night, Schedule
Image Settings	Rotate, Brightness, Contrast, Gain, White Balance, Sharpness
Enhancements	BLC, HLC, 3D DNR
Privacy Masking	4 programmable zones
Ethernet	1× RJ45 10/100 Mbps
SD Card Slot (-F model)	Supports microSD/SDHC/SDXC up to 512 GB
Reset Button	Yes (-F model)
Event Detection	Motion (Human/Vehicle), Tamper, Exception
Linkage Actions	FTP, Email, Recording, Capture, Surveillance Center
Power	12VDC ±25% (max. 5W), PoE 802.3af (max. 6.5W)
Material	Metal & Plastic
Dimensions	Ø110 × 89.2 mm
Package Dimensions	150 × 150 × 141 mm
Weight	340 g (560 g with package)
Operating Temp	-30°C to 60°C, 95% RH
Storage Temp	-30°C to 60°C, 95% RH
Languages	English, Ukrainian
General Features	Heartbeat, Anti-banding, Mirror, Password Reset (Email)
Certifications (EMC)	FCC, CE-EMC, RCM, IC
Certifications (Safety)	UL, CB, CE-LVD, BIS
Environmental	RoHS, WEEE, REACH
Protection	IP67