

DS-2CD1023G2-LIUF

Hikvision DS-2CD1023G2-LIUF 2 MP Smart Hybrid Light bullet IP kamera yüksək keyfiyyətli 1080p görüntü, 2.8 mm sabit lens və Smart Hybrid Light texnologiyası ilə 30 m məsafəyə qədər gecə rəngli və IR işıq təmin edir. Daxili mikrofon, PoE qidalanma və IP67 hava qoruması sayəsində ev və obyekt mühafizəsi üçün ideal həll.



Specifications

Model	DS-2CD1023G2-LIUF
Brand	Hikvision
Növ	IP
Məqəpəxəl	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Obyektiv	Sabit
Fokus	2.8mm
Mikrofon	Mic
Qoruma	IP67
Material	Plastik
Çalışma mühiti	Outdoor

KEY FEATURES

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°–90°; Rotate: 0°–360°
Lens Type	Fixed focal lens
Focal Length Options	2.8 mm / 4 mm
Aperture	F1.6
Lens Mount	M12
FOV (2.8 mm)	H: 103°; V: 56°; D: 121°
FOV (4 mm)	H: 83°; V: 44°; D: 99°
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
Supplement Light Type	IR + White Light
Supplement Light Range	Up to 30 m
Smart Supplement Light	Yes
IR Wavelength	850 nm
Main Stream	25 fps (50 Hz) / 30 fps (60 Hz) @ 1080p, 720p
Sub Stream	25 fps (50 Hz) / 30 fps (60 Hz) @ 640×480, 640×360
Video Compression	Main: H.265+/H.265/H.264+/H.264; Sub: H.265/H.264/MJPEG
Video Bit Rate	32 Kbps – 8 Mbps
Bit Rate Control	CBR / VBR
ROI	1 fixed region (main stream)
Audio Type	Mono
Built-in Microphone	Yes
Audio Compression	G.711 u/a, G.722.1, G.726, MP2L2, PCM, AAC-LC
Audio Sampling Rate	8 kHz / 16 kHz
Audio Bit Rate	16 – 160 Kbps
Network Interface	1 × RJ45 10/100 Mbps
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP/RTSP, RTCP, UDP, IPv6, FTP, SMTP, QoS
API	ONVIF (S/T/G*), ISAPI, SDK
Simultaneous Live View	Up to 6 channels
Security	Password protection, watermark, MAC authentication, security audit log
Client Software	iVMS-4200, Hik-Connect
Web Browser	IE 10/11, Chrome 57+, Firefox 52+
WDR	Digital WDR
SNR	≥ 52 dB
Image Enhancement	BLC, HLC, 3D DNR
Privacy Mask	4 programmable polygon masks

Category	Specification
Events	Motion detection (human & vehicle), video tampering, exception
Event Linkage	FTP, email, surveillance center, recording (-F), capture
On-Board Storage	microSD/SDHC/SDXC up to 512 GB (-F)
Power Supply	12 VDC ±25%, max 5 W
PoE	IEEE 802.3af, Class 3, max 6.5 W
Material	Metal & Plastic
Dimensions	170.8 × 66 × 69.1 mm
Weight	Approx. 265 g
Operating Temperature	-30 °C to 60 °C
Operating Humidity	≤ 95% (non-condensing)
Languages	English, Ukrainian
Protection	IP67
Certifications	FCC, CE-EMC, UL, CB, RoHS, WEEE, REACH