DS-2CD1023G0-IUF

DS-2CD1023G0-IUF 2,8mm 2mp IR30m Mic Bullet IP KAMERA HIKVISION

Specifications

Model	DS-2CD1023G0-IUF
Brand	Hikvision
Növ	IP
Meqapixel	2 MP
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
???qland?rma	İR
???qland?rma m?saf?si	30 m
Qoruma	IP67
Material	Plastik
Yadda?	MicroSD
?? mühiti	Outdoor

KEY FEATURES

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Max. Resolution	1920 × 1080
Min. Illumination	Color: 0.01 Lux @(F2.0, 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° to 360°, tilt:0° to 180°, 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
Iris Type	Fixed
Aperture	F2.0
Illuminator	
Supplement LightType	IR
Supplement LightRange	Up to 30 m
Smart Supplement Light	Yes
IR Wavelength	850 nm
Video	
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/H.264+/H.265+
	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
Region of Interest (ROI)	1 fixed regionfor 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 FilteringYes	
Network	

Protocols	TCP/IP, ICMP,HTTP, HTTPS, FTP,DHCP, DNS, DDNS,RTP, RTSP, RTCP,NTP, UPnP, SMTP, IGMP,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 freelive view: Chrome57.0+, Firefox 52.0+Local service: Chrome57.0+, 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
Wide Dynamic Range(WDR)	Digital WDR
SNR	≥ 52 dB
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
Reset Key	Yes
Event	
Basic Event	Motion detection, video tampering alarm,exception
Linkage	Upload to FTP/memory card, notify surveillance center, send email,trigger recording, trigger capture
General	
Power	12 VDC ±25%, 0.4 A, max.5 W, Ø5.5 mm coaxial powerplug PoE: 802.3af, Class 3, 36 V to 57 V, 0.2 A to 0.15 A, max. 6.5 W
Dimension	177.6 mm × 66.2 mm × 67.8mm (7.0" × 2.6" × 2.7")
Package Dimension	216 mm × 121 mm × 118 mm (8.5" × 4.8" × 4.6")
Weight	Approx. 270 g (0.6 lb.)
With PackageWeight	Approx. 490g (1.1 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)
Language	English, Ukrainian
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
Approval	

FCC SDoC(47 CFR Part 15, Subpart B): CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014