

DS-2CD1023G2-I

DS-2CD1023G2-I 2,8mm 2mp IR30m Bullet IP KAMERA HIKVISION



Specifications

Model	DS-2CD1023G2-I
Brand	Hikvision
Qoruma	IP67
Növ	IP
Meqapixel	2 MP
???qland?rma m?saf?si	30 m
Obyektiv	Sabit
Fokus	2.8mm
???qland?rma	IR
Material	Metal
?? mühiti	Outdoor

KEY FEATURES

Camera	
Image Sensor	1/2.9" Progressive Scan CMOS
Max. Resolution	1920 × 1080
Min. Illumination	Color: 0.01Lux @ (F2.0, AGC ON),B/W: 0 Luxwith 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 90°, rotate:0° to 360°
Lens	
Lens Type	Fixed focallens, 2.8 and 4mm optional
Focal Length& FOV	2.8 mm, horizontal FOV 104°, vertical FOV 58°, diagonal FOV 123° 4 mm, horizontal FOV 81°, vertical FOV 43°, diagonal FOV 96°
Lens Mount	M12
Iris Type	Fixed
Aperture	F2.0
DORI	
DORI	2.8 mm, D: 42 m, O: 16 m, R: 8 m, I: 4 m 4 mm, D: 57 m, O: 22 m, R: 11 m, I: 5 m
Illuminator	
Supplement Light Type	IR
Supplement Light Range	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.265/H.264+/H.264 Sub-stream: H.265/H.264/MJPEG
Video Bit Rate	32 Kbpsto 8 Mbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Bit Rate Control	CBR/VBR
Region of Interest (ROI)	1 fixedregion for mainstream
Audio	
Audio Type	-U: Monosound

Environment Noise Filtering	-U: Yes
Audio Sampling Rate	-U: 8 kHz/16 kHz
Audio Compression	-U: G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC
Audio BitRate	-U: 64 Kbps (G.711ulaw)/64 Kbps (G.711alaw)/ 16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps(AAC-LC)
Network	
Security	Password protection, complicated password, watermark, IP address filter, basic and digest authentication for HTTP, WSSE and digest authentication for Open Network Video Interface, security audit log, hostauthentication (MAC address)

Simultaneous LiveView	Up to 6 channels
API	Open Network Video Interface (Profile S, Profile T, Profile G (only -F model supports)), ISAPI, SDK

Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP
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User/Host	Up to 32 users 3 user levels: administrator, operator, and user
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Client	iVMS-4200, Hik-Connect
Web Browser	Plug-in required live view: IE 10, IE 11 Local service: Chrome 57.0+, Firefox 52.0+

Image	
Wide DynamicRange (WDR)	Digital WDR
SNR	≥ 52 dB
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, whitebalance, adjustable by client software or web browser

Privacy Mask	4 programmable polygon privacy masks
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Ethernet Interface	1 RJ45 10 M/100M self-adaptive Ethernet port
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On-Board Storage	-F: Built-in memory card slot, support microSD/
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