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**TEXNIKI SƏNƏD**

29.11.2026

HIKVISION

# DS-2CD1043G2-I

Kod: 00-00003930 · Kamera




DS-2CD1043G2-I 2.8mm 4mp IR30m Human and Vehicle Detection Bullet IP KAMERA HIKVISION

## Texniki göstəricilər

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|---|---|
| **IP**<br>Növ | **4 MP**<br>Meqapixel |
| **Sabit**<br>Obyektiv | **2.8mm**<br>Fokus |
| **İR**<br>İşıqlandırma | **30 m**<br>İşıqlandırma məsafəsi |
| **Metal**<br>Material | **Outdoor**<br>İş mühiti |
| **IP67**<br>Qoruma | |

## Ətraflı məlumat

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|---|---|
| **Camera** | |
| Image Sensor | 1/3" Progressive Scan CMOS |
| Max. Resolution | 2560 × 1440 |
| Shutter Time | 1/3 s to 1/100,000 s |
| Min. Illumination | Color: 0.01 Lux @ (F2.0, AGC ON), B/W: 0 Lux with IR |
| 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 4 mm optional |
| Focal Length& FOV | 2.8 mm, horizontal FOV 99°, vertical FOV 55°, diagonal FOV 116°<br>4 mm, horizontal FOV 76°, vertical FOV 41°, diagonal FOV 90° |
| Lens Mount | M12 |
| Iris Type | Fixed |
| Aperture | F2.0 |
| **DORI** | |
| DORI | 2.8 mm,D: 59 m, O: 23 m, R: 11 m, I: 5 m<br>4 mm, D: 79 m, O: 31 m, R: 15 m, I: 7 m |
| **Illuminator** | |
| Supplement LightType | IR |
| Supplement LightRange | Up to 30 m |
| Smart Supplement Light | Yes |
| IR Wavelength | 850 nm |
| **Video** | |

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| Main Stream | 50 Hz:<br>20 fps (2560× 1440)<br>25 fps (1920× 1080, 1280 ×720)<br>60 Hz:<br>20 fps (2560× 1440)<br>24 fps (1920× 1080, 1280 ×720) |
| Sub-Stream | 50 Hz: 25 fps(1280 × 720, 640 × 480,640 × 360)<br>60 Hz: 24 fps (1280 × 720, 640 × 480, 640 × 360) |
| Video Compression | Main stream: H.265+/H.265/H.264+/H.264<br>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 |
| Bit Rate Control | CBR/VBR |
| Region of Interest (ROI) | 1 fixed regionfor main stream |
| **Audio** | |
| Audio Type | -U: Mono sound |
| Environment NoiseFiltering | -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 |

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|---|---|
| Audio Bit Rate | -U: 64 Kbps (G.711 ulaw)/64 Kbps (G.711 alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC-LC) |
| **Network** | |

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| Security | Password protection, complicated password,<br>watermark, basic and digest<br>authentication for HTTP, WSSE and digest<br>authentication for Open Network Video Interface, security audit log,<br>host authentication (MAC address) |
| Simultaneous Live View | Up to 6 channels |
| API | Open Network VideoInterface (Profile S, Profile T, Profile G (only -F model supports)),<br>ISAPI, SDK |
| Protocols | TCP/IP, ICMP, DHCP,DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP |
| User/Host | Up to 32 users<br>3 levels: administrator, operator, and user |
| Client | iVMS-4200, Hik-Connect |
| Web Browser | Plug-in required live view: IE 10, IE 11<br>Local service: Chrome 57.0+, Firefox52.0+ |
| **Image** | |
| Wide Dynamic Range (WDR) | 120 dB |
| SNR | ≥ 52 dB |
| Day/Night Switch | Day, Night, Auto,Schedule |
| Image Enhancement | BLC, HLC, 3D DNR |
| Image Settings | Rotate mode, saturation, brightness, contrast,<br>sharpness, gain, white balance,<br>adjustable by client software or web browser |
| Privacy Mask | 4 programmable polygon privacymasks |
| **Interface** | |
| Ethernet Interface | 1 RJ45 10 M/100 M self-adaptive Ethernet port |

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|---|---|
| On-Board Storage | -F: Built-in memorycard slot, support microSD/ microSDHC/microSDXCcard, up to 256 GB |
| Built-in Microphone | -U: Yes |
| Reset Key | -F: Yes |
| **Event** | |
| Basic Event | Motion detection (support alarm triggering by specified targettypes (human and vehicle)), videotampering alarm, exception |
| Linkage | Upload to FTP/memory card(-F), send email, notify surveillance center, trigger recording (-F),trigger capture |
| **General** | |
| Power | 12 VDC ± 25%, 0.4A, max. 5 W, Ø5.5 mm coaxial power plug<br>PoE: 802.3af, Class 3, 36 V to 57 V, 0.2A to 0.15 A, max.6.5 W |
| Material | Metal & Plastic |
| Dimension | 170.8 mm × 66 mm × 69.1mm (6.7" × 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 Package Weight | Approx. 481 g (1.1 lb.) |
| Storage Conditions | -30 °C to 60 °C (-22 °F to 140 °F).<br>Humidity 95% or less (non-condensing) |
| Startup and Operating Conditions | -30 °C to 60 °C(-22 °F to 140 °F).<br>Humidity 95% or less (non-condensing) |
| Language | English, Ukrainian |

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| General Function | Heartbeat, anti-banding, mirror, password protection,<br>password reset via email |
| **Approval** | |
| EMC | FCC: 47 CFR Part 15,Subpart B<br>CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3:<br>2013+A1:2019, EN<br>50130-4: 2011 +A1: 2014<br>RCM: AS/NZS CISPR 32: 2015 IC: ICES-003: Issue 7<br>KC: KN32:2015, KN35: 2015 |
| Safety | UL: UL 62368-1<br>CB: IEC 62368-1: 2014+A11<br>CE-LVD: EN 62368-1: 2014/A11: 2017<br>BIS: IS 13252 (Part 1): 2010/IEC 60950-1: 2005 |
| Environment | CE-RoHS: 2011/65/EU WEEE: 2012/19/EU<br>Reach: Regulation (EC) No 1907/2006 |
| Protection | IP67: IEC 60529-2013 |

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