

DS-2CD1623G0-IZ

DS-2CD1623G0-IZ 2,8-12mm 2mp IR30m VF Bullet IP KAMERA HIKVISION

| | |
|-----------------------|-----------------|
| Model | DS-2CD1623G0-IZ |
| Brend | Hikvision |
| Növ | IP |
| Meqapixel | 2 MP |
| Obyektiv | Varifokal |
| Fokus | 2.7 - 13.5 |
| İşıqlandırma | İR |
| İşıqlandırma məsafəsi | 30 m |
| Qoruma | IP67 |
| Material | Metal |



Specification

| | |
|--------------------|--|
| Camera | |
| Image Sensor | 1/2.7" Progressive Scan CMOS |
| Max. Resolution | 1920 × 1080 |
| Min. Illumination | Color: 0.005 Lux @(F1.6, AGC ON), B/W: 0 Lux with IR |
| Shutter Speed | 1/3 s to 1/100,000 s |
| Wide Dynamic Range | Digital WDR |
| Day & Night | IR Cut Filter |
| Angle Adjustment | Pan: 0° to 360°, tilt: 0° to 90°, rotation: 0° to 360° |
| Lens | |
| Lens Type | Varifocal Lens, motorized lens, 2.8 to 12 mm |
| Focal Length& FOV | 2.8 to 12 mm: horizontal FOV 96° to 36°, vertical FOV 51° to 20°, diagonal FOV 113° to 42° |
| Lens Mount | Ø14 |
| Iris Type | Fixed |
| Aperture | F1.6 |
| Illuminator | |
| IR Wavelength | 850 nm |
| IR Range | Up to 50 m |
| 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 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 | -S: G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC |
| Audio Bit Rate | -S: 64 Kbps(G.711)/16 Kbps (G.722.1)/16 Kbps (G.726) /32 to 160 Kbps (MP2L2)/16 to 64 Kbps (AAC) |
| Audio Sampling Rate | -S: 8 kHz/16 kHz |
| Environment Noise Filtering | -S: Yes |
| Network | |
| Protocols | TCP/IP, ICMP,HTTP, HTTPS, FTP,DHCP, DNS, DDNS,RTP, RTSP, RTCP,NTP, UPnP™, SMTP, IGMP,802.1X, 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 |
| Client | iVMS-4200, Hik-Connect |

| | |
|--------------------|--|
| Web Browser | Plug-in required liveview: IE 10+ Plug-in free live view:Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox52.0+ |
| Image | |
| Image Settings | Saturation, brightness, contrast, sharpness, AGC,white balance adjustable by client software or web browser |
| Day/Night Switch | Auto, Schedule, Day,Night |
| 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 |
| Audio | -S: 1 input(line in), 1 output (lineout), mono sound |
| Alarm | -S: 1 input,1output (max. 12 VDC, 30 mA) |
| Reset Key | Yes |
| Event | |
| Basic Event | Motion detection, video tampering alarm,exception |
| Linkage | -S: Upload to FTP, notifiysurveillance center, send email, uploadto memory card, trigger recording, trigger capture, triggeralarm output |
| General | |

| | |
|---|---|
| Power | 12 VDC \pm 25%, 0.9 A, max. 11 W, \varnothing 5.5mm coaxial powerplug PoE: (802.3af, Class 3, 36 V to 57 V), 0.23 A to 0.36A, max. 12.9W |
| Camera Dimension | \varnothing 105 mm \times 244.4 mm (4.1" \times 9.6") |
| Package Dimension | 315 mm \times 137 mm \times 141 mm (12.4" \times 5.4" \times 5.6") |
| Camera Weight | Approx. 1035 g (2.3 lb.) |
| With Package Weight | Approx. 1550 g (3.4 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 | |
| EMC | FCC SDoC(47 CFR Part15, Subpart B); CE-EMC (EN55032: 2015, EN 61000-3-2: 2014,EN 61000-3-3: 2013,EN 50130-4: 2011 +A1: 2014); RCM (AS/NZS CISPR 32:2015); IC VoC (ICES-003: Issue6, 2016); KC (KN 32: 2015,KN 35: 2015) |
| Safety | UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009+ Am 2:2013, IEC 62368-1:2014); CE-LVD (EN 60950-1:2005 + Am 1:2009+ Am 2:2013, IEC 62368-1:2014); BIS (IS 13252(Part 1):2010+A1:2013+A2:2015) |
| Environment | CE-RoHS (2011/65/EU); WEEE(2012/19/EU); Reach (Regulation (EC) No 1907/2006) |