

DS-2CD1623G0-IZ

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



Specifications

Model	DS-2CD1623G0-IZ
Brand	Hikvision
Material	Metal
Qoruma	IP67
Növ	IP
Meqapixel	2 MP
Obyektiv	Varifokal
Fokus	2.7 - 13.5mm
???qland?rma	IR
???qland?rma m?saf?si	30 m
Yadda?	MicroSD
?? mühiti	Outdoor

KEY FEATURES

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 region for 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 Video Interface, ISAPI
User/Host	Up to 32 users. 3 levels: administrator, operator and user
Client	iVMS-4200, Hik-Connect
	Plug-in required liveview: IE 10+
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+
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, 1 output (max. 12 VDC, 30 mA)
Reset Key	Yes
Event	
Basic Event	Motion detection, video tampering alarm, exception
Linkage	-S: Upload to FTP, notify surveillance center, send email, upload to memory card, trigger recording, trigger capture, trigger alarm output
General	
Power	12 VDC ±25%, 0.9 A, max. 11 W, Ø5.5mm coaxial powerplug PoE: (802.3af, Class 3, 36 V to 57 V), 0.23 A to 0.36A, max. 12.9W
Camera Dimension	Ø105 mm × 244.4 mm (4.1" × 9.6")
Package Dimension	315 mm × 137 mm × 141 mm (12.4" × 5.4" × 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	-30 °C to +60 °C (-22 °F to +140 °F). Humidity 95% or less (non-condensing)