

DS-2CD1021G0-IDW1

DS-2CD1021G0-IDW1 2MP IR FIXED BULLET Wireless NETWORK KAMERA HIVISION

Model	DS-2CD1021G0-IDW1
Brend	Hikvision
Növ	IP
Meqapixel	2 MP
Mikrofon	Mic
Obyektiv	Sabit
Fokus	2.8mm
İşıqlandırma	İR
İşıqlandırma məsafəsi	30 m
Qoruma	IP67
Material	Metal
Yaddaş	MicroSD
İş mühiti	Outdoor



Specification

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Min. Illumination	Color: 0.028 Lux@ (F2.0, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
Angle Adjustment	Pan: 0° to 360°, tilt: -90° to 90°, rotate:0° to 90°
WDR	DWDR
Day & Night	IR Cut Filter
Network	
Network Storage	Support micro SD/SDHC/SDXC card (max. 256 GB) , localstorage and NAS (NFS, SMB/CIFS), autonetwork replenishment (ANR)
Alarm Trigger	Motion detection, illegal login
Protocols	TCP/IP, ICMP, DHCP,DNS, DDNS, HTTP,RTP, RTSP, NTP,UPnP, IGMP, IPv6,UDP, QoS, Bonjour
API	ISAPI
Simultaneous LiveView	Up to 6 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Client	Wired network: Hik-Connect, iVMS-4200 Wi-Fi: iVMS-4200 *Wi-Fi connection with Hik-Connect directly is not possible.

Web Browser	Plug-in required liveview: IE8, IE9, IE10, IE11 Local service: Chrome 57.0+, Firefox 52.0+
General Function	Anti-flicker, heartbeat, mirror, password protection, password reset via e-mail
Firmware Version	V5.5.101
Smart Features	
Alarm Trigger	Motion detection, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Lens	
Aperture	F2.0
Focus	Fixed
FOV	2.8 mm, horizontal FOV:114.5°, vertical FOV:62°, diagonal FOV:135.5° 4 mm, horizontal FOV:86°, vertical FOV:46.5°, diagonal FOV:102.5°
Lens Mount	M12
Focal length	2.8/4 mm
Audio	
Environment NoiseFiltering	Yes
Audio Sampling Rate	8 kHz/16 kHz
Interface	
Reset Button	Yes
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Audio	1 Built-in mic, mono sound
Image	
Max. Resolution	1920 × 1080
Main Stream	50Hz: 25 fps (1920× 1080, 1280× 720) 60Hz: 30 fps (1920× 1080, 1280× 720)
Sub-Stream	50Hz: 25 fps (640 × 360) 60Hz: 30 fps (640× 360)
Image Enhancement	BLC, HLC, 3D DNR
Day/Night Switch	Day, night, auto, scheduled
Image Settings	Saturation, brightness, contrast, sharpness, AGC, whitebalance adjustable by client software or web browser
General	
Operating Conditions	-30 °C to +60°C (-22°F to +140 °F), humidity 95% or less(non-condensing)
Power supply	12 VDC ± 25%, Ø5.5mm coaxial powerplug
Power Consumption and Current	12 VDC, 0.4 A, max. 5 W
Material	Front cover: metal, back cover: plastic
Dimensions	Camera: 177.6 mm × 68 mm × 66 mm (7" × 2.7" × 2.6") With package: 264 mm × 129 mm × 120 mm (10.4" × 5.1" × 4.7")

Weight	Camera: approx. 270 g (0.6 lb.) With package: approx. 470 g (1 lb.)
Approval	
Protection	Ingress protection: IP66 (IEC 60529-2013)
Compression Standard	
Video Compression	Main stream:H.265+/H.265/H.264+/H.264 Sub-stream: H.265/H.264
H.264+	Main stream supports
H.265+	Main stream supports
H.264 Type	Baseline Profile/Main Profile
H.265 Type	Baseline Profile
Video Bit Rate	32 Kbps to 8 Mbps
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM
Audio BitRate	64Kbps(G.711)/16Kbps(G.722.1) /16Kbps(G.726)/32 to 160Kbps(MP2L2)
IR	
IR Range	Up to 30 m
Wavelength	850 nm
Wi-Fi (-W)	
Wireless Standards	IEEE 802.11b/g/n
Frequency Range	2.4 GHz to 2.4835GHz
Transfer Rates	11b: 11 Mbps 11g: 54 Mbps 11n: up to 150 Mbps
Security	64/128-bit WEP,WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Channel Bandwidth	20 MHz/40 MHz
Wireless Range	Up to 80 m (Theperformance varies basedon actual environment.)
Protocols	802.11b: CCK, DQPSK,DBPSK 802.11g/n: 64-QAM,16-QAM, QPSK, BPSK