

**DS-2CV1021G0-IDW1**

**Cámara de red bullet fija para exterior 2 MP c/microf**



### Características clave

- 1/2.8" progressive scan CMOS
- 1920 × 1080@30fps
- 2.8 mm lente
- Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON)
- 3D DNR
- Alcance IR de hasta 30 m
- Built-in micro SD/SDHC/SDXC slot, up to 128G
- Wi-fi incorporado
- Monitoreo móvil a través de Hik-Connect
- IP66



## Especificaciones

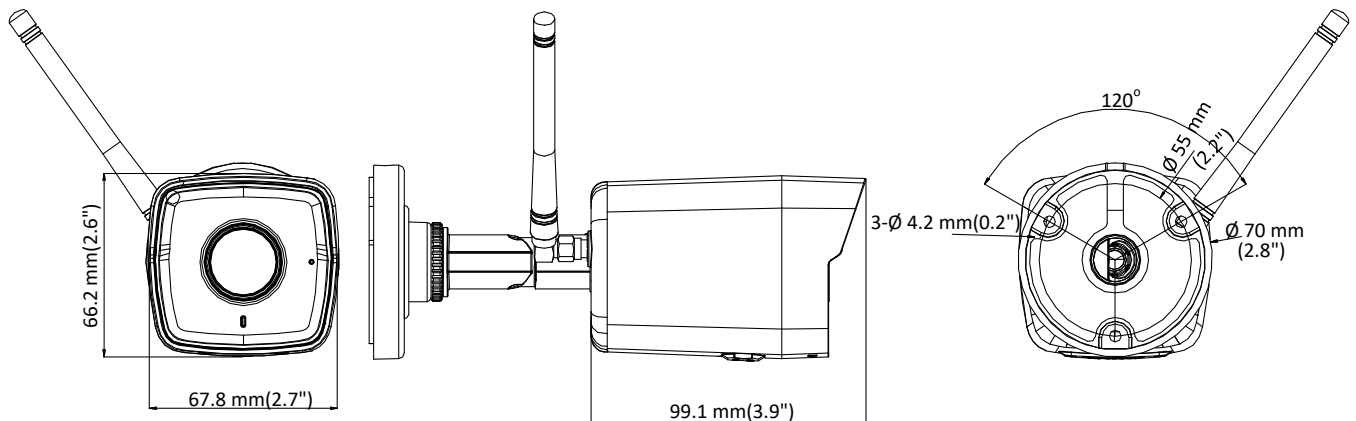
<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028Lux @ (F2.0, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
Auto-Iris	No
Day & Night	IR Cut Filter
Digital Noise Reduction	3D DNR
WDR	DWDR
3-Axis Adjustment	Pan: 0° to 360°, tilt: -90° to 90°, rotate: 0° to 90°
<b>Lens</b>	
Focal length	2.8/4 mm
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
<b>IR</b>	
IR Range	Up to 30 m
Wavelength	850 nm
<b>Compression Standard</b>	
Video Compression	Main stream: H.264 Sub-stream: H.264, MJPEG
H.264 Type	Baseline Profile/Main Profile
H.264+	Main stream supports
H.265 Type	No
H.265+	No
Video Bit Rate	32 Kbps to 8 Mbps
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM
Audio Bit Rate	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32 to 160Kbps(MP2L2)
<b>Image</b>	
Max. Resolution	1920 × 1080
Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub Stream	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
Image Setting	Rotate mode, saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
Image Enhancement	BLC, 3D DNR
Day/Night Switch	Day, night, auto, scheduled
<b>Network</b>	
Network Storage	Support micro SD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error

Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, IPv6, UDP, QoS, Bonjour
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark
Firmware Version	V5.5.70
API	ISAPI
Simultaneous Live View	Up to 6 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Client	iVMS-4200, iVMS-4500, iVMS-5200, Hik-Connect
Web Browser	IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+
<b>Interface</b>	
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Audio	1 Built-in mic, mono sound
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Reset Button	Yes
<b>Wi-Fi</b>	
Wireless Standards	IEEE 802.11b/g/n
Frequency Range	2.4 GHz to 2.4835 GHz
Channel Bandwidth	20 MHz/40 MHz
Protocols	802.11b: CCK, DQPSK, DBPSK 802.11g/n: 64-QAM, 16-QAM, QPSK, BPSK
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transfer Rates	11b: 11 Mbps, 11g: 54 Mbps, 11n: up to 150 Mbps
Wireless Range	Up to 50 m (The performance varies based on actual environment)
<b>Audio</b>	
Environment Noise Filtering	Yes
Audio Sampling Rate	8 kHz/16 kHz
<b>General</b>	
Operating Conditions	-30 °C to +60 °C (-22°F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, 5.5 mm coaxial power plug
Power Consumption and Current	12 VDC, 0.4 A, max. 5 W
Ingress Protection	IP66
Material	Front cover: metal, back cover: plastic
Dimensions	Camera: 99 mm × 68 mm × 66 mm (3.9" × 2.7" × 2.6") With package: 172 mm × 110 mm × 99 mm (6.8" × 4.3" × 3.9")
Weight	Camera: 272 g (0.6 lb.) With package: 517 g (1.1 lb.)

## Available Model:

DS-2CV1021G0-IDW1 (2.8/4 mm)

## Dimensions



## Accessory



DS-1280ZI-XS  
Junction Box

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| ✉ <a href="mailto:ventas@rosarioseguridad.com.ar">ventas@rosarioseguridad.com.ar</a> | 📷 <a href="#">rosarioseguridadok</a> | 📘 <a href="https://www.facebook.com/groups/591852618012744/">Grupo Instaladores<br/>https://www.facebook.com/groups/591852618012744/</a> |
| 📞 +54 9 341 6708000  | 📺 Rosario Seguridad                  | 📞 +54 9 341 6591429  |
| 📞 +54 9 341 6799822  | 📘 Rosario Seguridad                  | 📞 +54 9 341 4577532  |

Avenida Presidente Perón 3998 - Rosario - Santa Fe - Argentina

## HIKVISION®

### Headquarters

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
[overseasbusiness@hikvision.com](mailto:overseasbusiness@hikvision.com)

**Hikvision USA**  
T +1-909-895-0400  
[sales.usa@hikvision.com](mailto:sales.usa@hikvision.com)

**Hikvision Australia**  
T +61-2-8599-4233  
[salesau@hikvision.com](mailto:salesau@hikvision.com)

**Hikvision India**  
T +91-22-28469900  
[sales@pramahikvision.com](mailto:sales@pramahikvision.com)

**Hikvision Canada**  
T +1-866-200-6690  
[sales.canada@hikvision.com](mailto:sales.canada@hikvision.com)

**Hikvision Thailand**  
T +662-275-9949  
[sales.thailand@hikvision.com](mailto:sales.thailand@hikvision.com)

**Hikvision Europe**  
T +31-23-5542770  
[sales.eu@hikvision.com](mailto:sales.eu@hikvision.com)

**Hikvision Italy**  
T +39-0438-6902  
[info.it@hikvision.com](mailto:info.it@hikvision.com)

**Hikvision Brazil**  
T +55 11 3318-0050  
[Latam.support@hikvision.com](mailto:Latam.support@hikvision.com)

**Hikvision Turkey**  
T +90 (216)521 7070- 7074  
[sales.tr@hikvision.com](mailto:sales.tr@hikvision.com)

**Hikvision Malaysia**  
T +601-7652-2413  
[sales.my@hikvision.com](mailto:sales.my@hikvision.com)

**Hikvision UK & Ireland**  
T +01628-902140  
[sales.uk@hikvision.com](mailto:sales.uk@hikvision.com)

**Hikvision South Africa**  
Tel: +27 (10) 0351172  
[sale.africa@hikvision.com](mailto:sale.africa@hikvision.com)

**Hikvision France**  
T +33(0)1-85-330-450  
[info.fr@hikvision.com](mailto:info.fr@hikvision.com)

**Hikvision Kazakhstan**  
T +7-727-9730667  
[nikia.panfilov@hikvision.ru](mailto:nikia.panfilov@hikvision.ru)

**Hikvision Vietnam**  
T +84-974270888  
[sales.vt@hikvision.com](mailto:sales.vt@hikvision.com)

**Hikvision UAE**  
T +971-4-4432090  
[salesme@hikvision.com](mailto:salesme@hikvision.com)

**Hikvision Singapore**  
T +65-6684-4718  
[sg@hikvision.com](mailto:sg@hikvision.com)

**Hikvision Spain**  
T +34-91-737-16-55  
[info.es@hikvision.com](mailto:info.es@hikvision.com)

**Hikvision Tashkent**  
T +99-87-1238-9438  
[uzb@hikvision.ru](mailto:uzb@hikvision.ru)

**Hikvision Hong Kong**  
T +852-2151-1761

**Hikvision Russia**  
T +7-495-669-67-99  
[sateru@hikvision.com](mailto:sateru@hikvision.com)

**Hikvision Korea**  
T +82-(0)31-731-8817  
[sales.korea@hikvision.com](mailto:sales.korea@hikvision.com)

**Hikvision Poland**  
T +48-22-460-01-50  
[info.pl@hikvision.com](mailto:info.pl@hikvision.com)

**Hikvision Indonesia**  
T +62-21-2933759  
[Sales.Indonesia@hikvision.com](mailto:Sales.Indonesia@hikvision.com)

**Hikvision Colombia**  
[sales.colombia@hikvision.com](mailto:sales.colombia@hikvision.com)

05057020181221