

DS-2CD1121G0-I 2 MP Fixed Dome Network Camera

HIKVISION





- High quality imaging with 2 MP resolution
- Easy installation with Power over Ethernet (PoE) technology



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# Specification

Camera			
Image Sensor	1/2.9" Progressive Scan CMOS		
Max. Resolution	1920 × 1080		
Shutter Time	1/3 s to 1/100,000 s		
Min. Illumination	Color: 0.01 Lux @ (F2.2, AGC ON), B/W: 0 Lux with IR		
Day & Night	IR cut filter		
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°		
Lens			
Lens Type	Fixed focal lens, 2.8 and 4 mm optional		
Focal Length & FOV	2.8 mm, horizontal FOV 101°, vertical FOV 56°, diagonal FOV 118°		
rocal Length & rov	4 mm, horizontal FOV 80°, vertical FOV 44°, diagonal FOV 94°		
Lens Mount	M12		
Iris Type	Fixed		
Aperture	F2.2		
Donth of Field	2.8 mm: 0.8 m to ∞		
Depth of Field	4 mm: 1 m to ∞		
DORI			
DORI	2.8 mm, D: 44 m, O: 17 m, R: 8 m, I: 4 m		
DOM	4 mm, D: 55 m, O: 22 m, R: 11 m, I: 5 m		
Illuminator			
Supplement Light Type	IR		
Supplement Light Range	Up to 20 m		
Smart Supplement Light	Yes		
IR Wavelength	850 nm		
Video			
Main Stream	50 Hz: 25 fps (1920 × 1080, 1280 × 720)		
Wall Stream	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		
Video Bit Rate	32 Kbps to 8 Mbps		
Н.264 Туре	Baseline Profile, Main Profile, High Profile		
Н.265 Туре	Main Profile		
Bit Rate Control	CBR, VBR		
Network			
Security	Password protection, complicated password, watermark, basic and digest authentication for HTTP, security audit log, host authentication (MAC address)		
Simultaneous Live View	Up to 6 channels		
API	ISAPI, SDK		
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, UDP, QoS		
	Up to 32 users		
User/Host	3 user levels: administrator, operator, and user		
Client	iVMS-4200		



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Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+			
Digital WDR			
≥ 52 dB			
Day, Night, Auto, Schedule			
BLC, HLC, 3D DNR			
Saturation, brightness, contrast, sharpness, gain, white balance, adjustable by clie software or web browser			
Motion detection, exception			
Notify surveillance center			
ug, reverse polarity			
ondensing)			
-10 °C to 40 °C (14 °F to 104 °F). Humidity 95% or less (non-condensing)			
Heartbeat, anti-banding, mirror, password protection, password reset via email			
: 2013+A1:2019, EN	I		
: 2013+A1:201	l9, EN		

## Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

Level	Description		
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.		
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate		

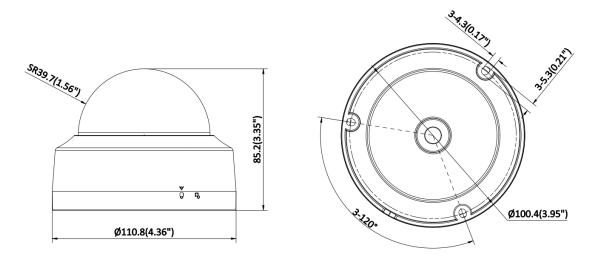


	anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.

### Available Model

DS-2CD1121G0-I (2.8/4 mm) DS-2CD1121G0-I (2.8/4mm)(B)

## Dimension



Unit: mm (inch)

### Accessory

## Optional

DS-1275ZJ-SUS	DS-2200ZJ-WAJ-110	DS-2200ZJ-WA-110	DS-1276ZJ-SUS	DS-1250ZJ
Vertical Pole Mount	Wall Mount	Wall Mount	Corner Mount	Rain Shade
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DS-1259ZJ	DS-1258ZJ	DS-1280ZJ-DM18	DS-2280ZJ-WA110	DS-1272ZJ-110B
Inclined Ceiling Mount	Wall Mount	Junction Box	Junction Box	Wall Mount
O				G



DS-1272ZJ-110	DS-1271ZJ-110	DS-2210ZJ-WA-110
Wall Mount	Pendant Mount	Pendant Mount

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Hikvision Corporate Channel



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