

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			
	2.8 mm, horizontal FOV 101°, vertical FOV 56°, diagonal FOV 118°			
Focal Length & FOV	4 mm, horizontal FOV 80°, vertical FOV 44°, diagonal FOV 94°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture	F2.2			
Dopth 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			
DONI	4 mm, D: 55 m, O: 22 m, R: 11 m, l: 5 m			
Illuminator				
Supplement Light Type	IR			
Supplement Light Range	Up to 30 m			
Smart Supplement Light	Yes			
IR Wavelength	850 nm			
Video				
Main Stream	50 Hz: 25 fps (1920 × 1080, 1280 × 720)			
Main Stream	60 Hz: 30 fps (1920 × 1080, 1280 × 720)			
Sub-Stream	50 Hz: 25 fps (640 × 480, 640 × 360)			
Sub Stream	60 Hz: 30 fps (640 × 480, 640 × 360)			
Video Compression	Main stream: H.265+/H.265/H.264+/H.264,			
P	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)			
Simultanoous Live View	Up to 6 channels			
Simultaneous Live View	· ·			
API	ISAPI, SDK			
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, UDP, QoS			
User/Host	Up to 32 users 3 user levels: administrator, operator, and user			
Client	iVMS-4200			
Chefft				



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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			
nce, adjustable by c	lient		
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)			
English, Ukrainian			
vord 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		

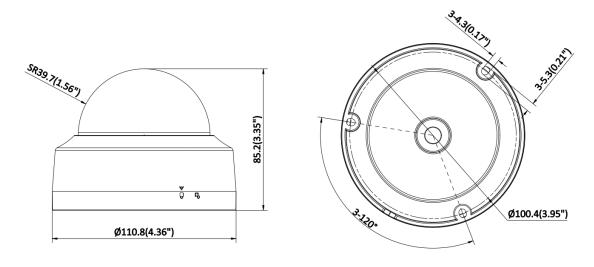


	anti-corrosion demands. Typical application scenarios include coastal areas about 2		
	kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.		
No specific protection	ic protection Hikvision products at this level are equipped for use in areas where no specific		
	anti-corrosion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