

IPC-D130HA-C
3 MP Fixed Dome Network Camera



- High quality imaging with 3 MP resolution
- Support Human Detection
- Easy installation with Power over Ethernet (PoE) technology

▪ Specification

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Max. Resolution	2304 × 1296
Min. Illumination	Color: 0.01 Lux @ (F2.2, AGC ON), B/W: 0 Lux with IR
Shutter Time	1/3 s to 1/100,000 s
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 355°, tilt: 0° to 75°
Lens	
Lens Type	Fixed focal lens, 2.8 and 4 mm optional
Focal Length & FOV	2.8 mm, horizontal FOV 106°, vertical FOV 58°, diagonal FOV 127° 4 mm, horizontal FOV 84°, vertical FOV 46°, diagonal FOV 100°
Lens Mount	M12
Iris Type	Fixed
Aperture	F2.2
Depth of Field	2.8 mm: 0.9 m to ∞ 4 mm: 1 m to ∞
DORI	
DORI	2.8 mm, D: 50 m, O: 20 m, R: 10 m, I: 5 m 4 mm, D: 63 m, O: 25 m, R: 12 m, I: 6 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 (2304 × 1296, 1920 × 1080, 1280 × 720) 60 Hz: 24 fps (2304 × 1296, 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
H.264 Type	Baseline Profile, Main Profile, High Profile
H.265 Type	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
User/Host	Up to 32 users 3 user levels: administrator, operator, and user
Client	iVMS-4200

Web Browser	Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+
Image	
Wide Dynamic Range (WDR)	Digital WDR
SNR	≥ 52 dB
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Saturation, brightness, contrast, sharpness, gain, white balance, adjustable by client software or web browser
Interface	
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port
Event	
Basic Event	Motion detection (support alarm triggering by specified target type (human)), exception
Linkage	Notify surveillance center
General	
Power	12 VDC ± 25%, 0.4 A, max. 4.8 W, Ø5.5 mm coaxial power plug, reverse polarity protection, PoE: IEEE 802.3af, Class 3, max. 6.5 W
Material	Plastic
Dimension	Ø110.8 mm × 85.2 mm (Ø4.36" × 3.35")
Package Dimension	163 mm × 75 mm × 75 mm (6.4" × 3.0" × 3.0")
Weight	Approx. 240 g (0.5 lb.)
With Package Weight	Approx. 380 g (0.8 lb.)
Storage Conditions	-10 °C to 40 °C (14 °F to 104 °F). Humidity 95% or less (non-condensing)
Startup and Operating Conditions	-10 °C to 40 °C (14 °F to 104 °F). Humidity 95% or less (non-condensing)
Language	English, Ukrainian
General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email
Approval	
EMC	CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN 50130-4: 2011 +A1: 2014
Safety	CB: IEC 62368-1: 2014+A11, CE-LVD: EN 62368-1: 2014/A11: 2017
Environment	CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006

▪ 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.

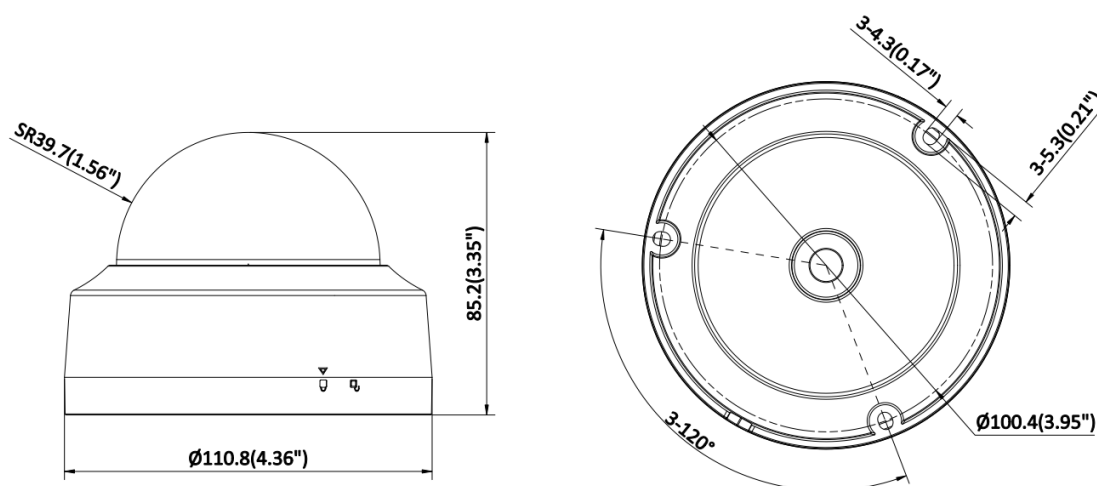
Level	Description
Top-level protection	Hikvision products at this level are equipped for use in

	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

IPC-D130HA-C(2.8mm)
 IPC-D130HA-C(4mm)
 IPC-D130HA-C(2.8mm)(B)
 IPC-D130HA-C(4mm)(B)

▪ Dimension



Unit: mm (inch)

▪ Accessory

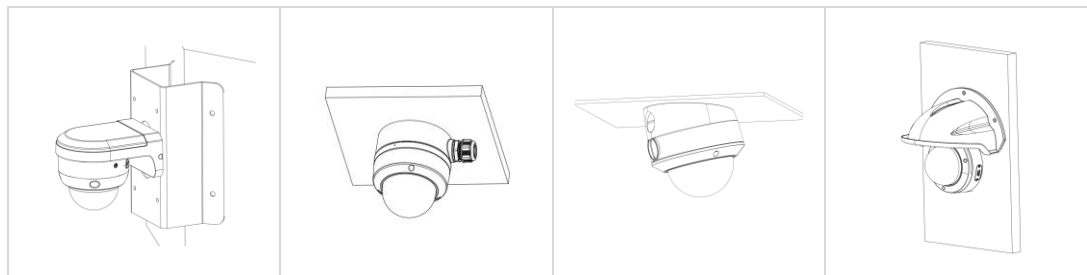
▪ Optional

DS-1272ZJ-110B	DS-1271ZJ-110	DS-1275ZJ-SUS	DS-1275ZJ-S-SUS	DS-1276ZJ-SUS

DS-1475ZJ-SUS	DS-1258ZJ	DS-220AZJ-130-WA	DS-220AZJ-145-WA	DS-1272ZJ-110
DS-1476ZJ-SUS	DS-1280ZJ-DM18	DS-1259ZJ	DS-1250ZJ	

■ Installation Methods

Wall Mounting DS-1272ZJ-110B	Wall Mounting DS-1258ZJ	Wall Mounting DS-220AZJ-130-WA	Wall Mounting DS-220AZJ-145-WA	Wall Mounting DS-1272ZJ-110+DS-1253ZJ-M
Pendant Mounting DS-1271ZJ-110	Vertical Pole Mounting DS-1275ZJ-SUS+DS-1272ZJ-110+DS-1253ZJ-M	Vertical Pole Mounting DS-1275ZJ-S-SUS+DS-220AZJ-130-WA	Vertical Pole Mounting DS-1475ZJ-SUS+DS-220AZJ-145-WA	Corner Mounting DS-1276ZJ-SUS+DS-1272ZJ-110B
Corner Mounting DS-1476ZJ-SUS+DS-220AZJ-130-WA	Junction Box DS-1280ZJ-DM18	Inclined Ceiling Mounting DS-1259ZJ	Others DS-1250ZJ	



See Far, Go Further



www.hikvision.com
support@hikvision.com



© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

HiLook