

IPC-B140HA-LU 4 MP Fixed Bullet Network Camera





- High quality imaging with 4 MP resolution
- Support Human and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range
- Built-in microphone for real-time audio security
- Water and dust resistant (IP67)
- Efficient H.265+ compression technology

HiLook

## Specification

Camera		
Image Sensor	1/3" Progressive Scan CMOS	
Max. Resolution	2560 × 1440	
Shutter Time	1/3 s to 1/100,000 s	
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR	
Day & Night	IR cut filter	
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
Lens		
Lens Type	Fixed focal lens, 2.8 and 4 mm optional	
Focal Length & FOV	2.8 mm, horizontal FOV 98°, vertical FOV 54°, diagonal FOV 114°	
	4 mm, horizontal FOV 78°, vertical FOV 42°, diagonal FOV 93°	
Lens Mount	M12	
Iris Type	Fixed	
Aperture	F1.6	
DORI		
DODI	2.8 mm, D: 63 m, O: 25 m, R: 12 m, I: 6 m	
DORI	4 mm, D: 78 m, O: 31 m, R: 15 m, I: 7 m	
Illuminator		
Supplement Light Type	IR, White Light	
Supplement Light Range	Up to 30 m	
Smart Supplement Light	Yes	
IR Wavelength	850 nm	
Video		
	50 Hz:	
	20 fps (2560 × 1440)	
Main Streem	25 fps (1920 × 1080, 1280 × 720)	
Main Stream	60 Hz:	
	20 fps (2560 × 1440)	
	24 fps (1920 × 1080, 1280 × 720)	
Sub-Stream	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)	
Sub-Stream	60 Hz: 24 fps (1280 × 720, 640 × 480, 640 × 360)	
Video Compression	Main stream: H.265+/H.265/H.264+/H.264,	
video compression	Sub-stream: H.265/H.264/MJPEG	
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	
Region of Interest (ROI)	1 fixed region for main stream	
Audio		
Audio Type	Mono sound	
Environment Noise Filtering	Yes	
Audio Sampling Rate	8 kHz/16 kHz	
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC	

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64 Kbps (G.711 ulaw/G.711 alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 160 Kbps
(MP2L2)/16 to 64 Kbps (AAC-LC)
Password protection, complicated password, watermark, basic and digest
authentication for HTTP, WSSE and digest authentication for Open Network Video
Interface, security audit log, host authentication (MAC address)
Up to 6 channels
Open Network Video Interface (Profile S, Profile T), ISAPI, SDK
TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP
Up to 32 users
3 user levels: administrator, operator, and user
iVMS-4200, HiLookVision
Plug-in required live view: IE 10, IE 11,
Local service: Chrome 57.0+, Firefox 52.0+
120 dB
≥ 52 dB
Day, Night, Auto, Schedule
BLC, HLC, 3D DNR
Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance,
adjustable by client software or web browser
4 programmable polygon privacy masks
1 RJ45 10 M/100 M self-adaptive Ethernet port
Yes
Motion detection, video tampering alarm, exception
Upload to FTP, send email, notify surveillance center, trigger capture
12 VDC ± 25%, 0.4 A, max. 5 W, Ø5.5 mm coaxial power plug, reverse polarity
protection,
PoE: IEEE 802.3af, Class 3, max. 6.5 W
Metal & Plastic
184.1 mm × 66 mm × 69.1 mm (7.3" × 2.6" × 2.7")
216 mm × 121 mm × 118 mm (8.5" × 4.8" × 4.6")
Approx. 270 g (0.6 lb.)
Approx. 481 g (1.1 lb.)
-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
English, Ukrainian

HiLook
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Approval	
EMC	FCC: 47 CFR Part 15, Subpart B,
	CE-EMC: EN 55032: 2015, EN 61000-3-2:2019, EN 61000-3-3: 2013+A1:2019, EN
	50130-4: 2011 +A1: 2014,
	RCM: AS/NZS CISPR 32: 2015,
	IC: ICES-003: Issue 7
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
Protection	IP67: IEC 60529-2013

### 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.

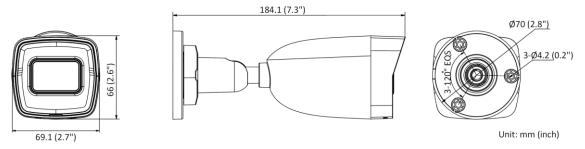
This model has NO SPECIFIC PROTECTION.

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-B140HA-LU(2.8mm) IPC-B140HA-LU(4mm)

#### Dimension





- Accessory
- Optional





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