



HiLook  
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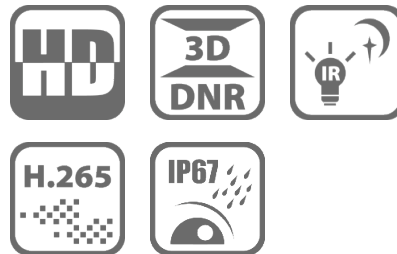
# 5MP IR FIXED NETWORK BULLET CAMERA

HLIPC-B150H



## KEY FEATURES

- 1/2.7" progressive scan CMOS
- 2560 × 1920@12.5fps
- 2.8mm fixed lens
- H.265+, H.265, H.264+, H.264
- Dual stream
- 3D DNR (Digital Noise Reduction)
- Up to 30 m IR range
- PoE (Power over Ethernet)
- IP67



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## SPECIFICATIONS

Model

HLIPC-B150H

Model		HLIPC-B150H
Camera	Image Sensor	1/2.7" progressive scan CMOS
	Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0.028 lux@(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	120 dB
	Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 180°, rotation: 0° to 360°
Lens	Focal Length	2.8 mm
	Aperture	F2.0
	Focus	Fixed
	FOV	2.8 mm, horizontal FOV 100°, vertical FOV 74°, diagonal FOV 130°
	Lens Mount	M12
IR	IR Range	Up to 30 m
	Wavelength	850 nm
Compression Standard	Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG
	H.264 Type	Baseline Profile/Main Profile/High Profile
	H.264+	Main stream supports
	H.265 Type	Main Profile
	H.265+	Main stream supports
	Video Bit Rate	32 Kbps to 8 Mbps
Smart Feature-set	Region of Interest	1 fixed region for main stream and sub-stream
Image	Max. Resolution	2560 × 1920
	Main Stream Max. Frame Rate	50Hz: 12.5fps (2560 × 1920), 20fps (2560 × 1440), 25fps (2304 × 1296, 1920 × 1280, 1280 × 720) 60Hz: 15fps (2560 × 1920), 20fps (2560 × 1440), 30fps (2304 × 1296, 1920 × 1280, 1280 × 720)
	Sub-stream Max. Frame Rate	50Hz: 25fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30fps (640 × 480, 640 × 360, 320 × 240)
	Image Enhancement	BLC, 3D DNR
	Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
	Day/Night Switch	Auto, scheduled, day, night

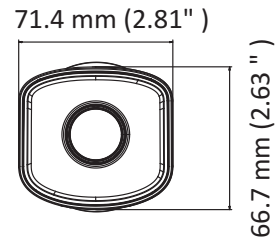
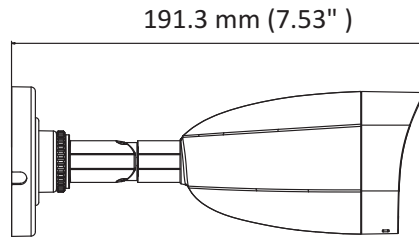
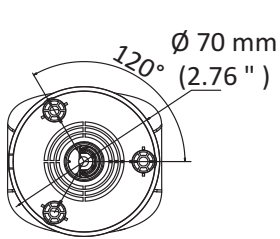
**Model**

HLIPC-B150H

<b>Network</b>	Network Storage	NAS (NFS, SMB/CIFS)	
	Alarm Trigger	Motion detection, video tampering alarm, illegal login, network disconnected, IP address conflicted, HDD error, HDD full	
	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6 UDP, Bonjour	
	General Function	Heartbeat, mirror, password protection, privacy mask, watermark, IP address filter	
	Firmware Version	5.5.52	
	API	ONVIF (PROFILE S, PROFILE G), ISAPI	
	Simultaneous Live View	Up to 6 channels	
	User/Host	Up to 32 users 3 levels: Administrator, Operator, and User	
	Client	HiLookVision PC Client, HiLookVision App	
	Web Browser	IE8+, Chrome 41.0-44, Firefox 30.0-51, Safari 8.0-11	
<b>Interface</b>	Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port	
<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 PoE (802.3af, class 3)	
	Power Consumption and Current	12 VDC, 0.5 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, Max: 6.5 W	
	Protection Level	IP67	
	Material	Without -M model: Front cover: metal, back cover: plastic, bracket: plastic With -M model: Front cover: metal, back cover: metal, bracket: metal	
	Dimensions	Camera: Without -M model: Ø 70 mm × 191.3 mm (Ø 2.7" × 7.5") With -M model: Ø 71.4 mm × 181.4 mm (Ø 2.8" × 7.1") With package: 216 mm × 121 mm × 118 mm (8.5" × 4.8" × 4.6")	
	Weight	Without -M model: Camera: approx. 300 g (0.7 lb.) With package: approx. 500 g (1.1 lb.) With -M model: Camera: approx. 400 g (0.9 lb.) With package: approx. 600 g (1.3 lb.)	



**DIMENSIONS**



**ACCESSORY** *\*not all stocked*



DS-1280ZJ-XS  
Junction Box

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