

# IPC-HB18LIA-SL

IPC-HB18LIA-SL

OEM

## 8MP IP camera with dual illumination



- IP Camera 8MP@12.5ips, H.265+/H.265
- ICR, 0.01 lux, Smart Dual Light 30m
- 2.8mm fixed optics
- WDR 120dB
- Motion detection
- Built-in microphone and speaker
- **Audible warning and flashing light**
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS
- 12V DC / PoE



### Reference / Model

IPC-HB18LIA-SL / IPC-HB18LIA-SL

1/2.7" 8 megapixel CMOS sensor

Compression Formats: H.265+, H.264+, H.265, H.264, MJPEG

Digital resolution: 8MP (3840x2160), 6MP (3200x1800), 4MP (2688x1520), 1080P (1920x1080), 720P (1280x720), VGA (640x480), Q720P (640x360)

Stream 1: 8MP, 6MP, 4MP, 1080P, 720P (12.5/15 ips)

Stream 2: 720P, VGA, Q720P (12.5/15 fps)

Day/night mode with removable mechanical filter

Dual intelligent illumination by IR and white light, up to 30 meters

0.01 lux F2.0 (color), 0 lux IR On

2.8 mm fixed optics

Angle of view: 113°(H), 62°(V), 134°(D)

Imaging modes: BLC, HLC, WDR 120dB, 3D-DNR

Image rotation, saturation, brightness, contrast, contrast, sharpness, gain and white balance adjustments from client software or web browser

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	Supports 1 fixed ROI for main stream
	4 programmable privacy masks
	Motion detection with alarm activation according to target type (people and vehicles)
	Alarm linking: upload to FTP or memory card, send email, notify surveillance center, record activation, capture activation, <b>audible alert and flashing light</b>
	Built-in microphone and speaker
	Reset button
	MicroSD slot for cards up to 512GB (card not included)
	Auto-adaptive RJ45 10/100M Ethernet interface
	Network protocols: TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, IPv6, UDP, QoS, FTP, SMTP, UPnP
	ONVIF (S/T/G), ISAPI, SDK support
	Up to 32 users and 6 simultaneous views
	Remote viewing through browsers
	Management software
	Power supply: 12V DC ( $\pm 25\%$ ) / PoE (802.3af)
	Power consumption: 8W (12V) / 9.5W (PoE)
	Storage temperature from $-30^{\circ}\text{C}$ ~ $+60^{\circ}\text{C}$
	Storage humidity: $\leq 95\%$ (non-condensing)
	Operating temperature from $-30^{\circ}\text{C}$ ~ $+60^{\circ}\text{C}$
	Operating humidity: $\leq 95\%$ (non-condensing)
	IP67 degree of protection
	Metal housing
	Dimensions: 69.1 (W) x 67.4 (H) x 179 mm
	Net weight: 285 g
	Gross weight: 490 g
	3AXIS: $0^{\circ}\sim 360^{\circ}$ (PAN), $0^{\circ}\sim 90^{\circ}$ (TILT), $0^{\circ}\sim 360^{\circ}$ (ROTATION)