

IPC-B38L-ZAS-PV

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8MP Smart Dual Light Active Deterrence Lite AI outdoor IP camera



- Vesta Advanced Video IP Camera
- 8MP@20ips, H.265+
- 0.007/0.0007 lux, Smart Dual Light 50m
- Motorized lens 2.7 ~ 13.5 mm
- WDR 120dB, 3D-NR
- Perimeter protection and intelligent motion detection
- Active deterrence
- Built-in microphone and speaker
- MicroSD slot, reset button
- RJ45, Onvif, IP67, PoE.



Reference / Model

IPC-B38L-ZAS-PV / IPC-B38L-ZAS-PV

1/2.7" 8-megapixel CMOS sensor

H.265+, H.264+, H.265, H.264 video formats

Resolution up to 8MP (3840x2160)

Stream 1: 8MP (1~20 fps)

Stream 2: D1 (1~25/30 fps)

Stream 3: 720P (1~25/30 ips)

Day/Night Mode

Smart Dual LightDay/night mode: IR light 50 meters, warm light 50 meters

0.007 lux (color), 0.0007 lux (B/W), 0 lux with activated illumination

Lens 2.7~13.5mm motorized

Angle of view: 109°~30°(H), 56°~17°(V), 131°~35°(D)

Imaging modes: BLC, HLC, WDR 120dB, 3D-NR, Mirror.

White balance

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Automatic and manual gain control	
4-Zone video sensor and 4-Zone privacy mask	
Perimeter protection with cross-line detection and intrusion detection (supports person/vehicle classification)	
Intelligent motion detection	
Built-in active deterrent with audible and luminous alarm (blue and red lights)	
Alarm arming/disarming	
Built-in microphone and speaker	
MicroSD card slot up to 256 GB (card not included)	
Reset button	
Network interface: RJ45 (10/100 Base-T)	
Network protocols: TCP/IP, UDP, HTTP, IGMP, ICMP, DHCP, RTP/RTSP, DNS, DDNS, FTP, NTP, PPPOE, UPNP, SMTP	
Onvif, CGI, P2P, SDK and API support	
Up to 20 users	
Compatible with IE8 and later, Chrome and Firefox browsers	
Management software	
Compatible with IOS and Android mobile devices	
Power supply: 12V DC ($\pm 30\%$) / PoE (802.3af)	
Power consumption: 2.5 W (basic), 6.2 W (maximum)	
Storage temperature: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$ ($-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$)	
Operating temperature $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$ ($-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$)	
Operating relative humidity <95%.	
IP67 degree of protection	
Metal housing	
Dimensions: 76 (W) x 77 (H) x 244 mm	
Net weight: 830 g	