

IPC-B38L-ZAS-PV-B

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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-B / IPC-B38L-ZAS-PV-B
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)	
Day/Night Mode	
Smart Dual LightIR 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	
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)	

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	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
	Black color
	Dimensions: 76 (W) x 77 (H) x 244 mm
	Net weight: 830 g