

IPC-B38-L-MC-PV

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8MP Smart Dual Light Active Deterrence Magic Color Outdoor IP Camera



- Vesta Advanced Video IP Camera with Magic Color technology
- 8MP@20ips, H.265+
- 0.006 lux, Smart Dual Light 50m
- Fixed lens 2.8 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-B38-L-MC-PV / IPC-B38-L-MC-PV
8-megapixel 1/1.8" 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 Light: IR light 50 meters, warm light 50 meters	
Magic Color technology for color images in any environment	
0.006 lux, 0 lux with lighting on	
Fixed lens 2.8 mm	
Image 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	
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: 2.8 W (basic), 5.5 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 224 mm	
Net weight: 760 g	