

# IPC-B38-ZAS-PV

IPC-B38-ZAS-PV



## 8MP Smart Dual Light IP camera for outdoor use



- Vesta Advanced Video IP Camera
- 8MP@20ips, H.265+
- 0.007/0.0007 lux, Smart Dual Light 40-50m
- 2.7 ~ 13.5 mm motorized optics
- WDR 120dB, 3D-NR
- Perimeter protection, face detection, people counting, heat map and intelligent motion detection
- Active deterrence
- Built-in microphone and speaker
- MicroSD slot, RJ45, Onvif, IP67, PoE.



Reference / Model	IPC-B38-ZAS-PV / IPC-B38-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 Light:2 IR led (50 meters) +2 warm light led (40 meters)	
0.007 lux (color), 0.0007 lux (B/W), 0 lux with lighting activated	
2.7 ~ 13.5 mm motorized optics	
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)	
Face detection	
People counting	
Heat map	
Intelligent motion detection	
Incorporates active deterrence by sound and light alarm (blue and red lights)	
Built-in microphone and speaker	
MicroSD card slot up to 256 GB (card not included)	
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 / PoE (802.3af)	
Power consumption: 2.5W (basic), 6.2W (maximum)	
Storage temperature from -40°C ~ +60°C	
Operating temperature -30°C ~ +60°C (-30°C ~ +60°C)	
Operating relative humidity <95%.	
IP67 degree of protection	
Metal housing	
Dimensions: 76 (W) x 77 (H) x 244 mm	
Net weight: 830 g	