

5MP Smart Dual Light Active Deterrence Pro AI outdoor IP camera



- Vesta Advanced Video IP Camera
- 5MP@25/30ips, H.265+
- 0.001 lux, Smart Dual Light 50m
- Fixed lens 2.8 mm
- WDR 120dB, 3D-NR
- Perimeter protection, face detection, people counting, heat map and intelligent motion detection
- Active deterrence
- Built-in microphone, speaker and alarm channel
- MicroSD slot, reset button
- RJ45, Onvif, IP67, PoE.



Reference / Model	IPC-B35-AS-PV / IPC-B35-AS-PV
1/2.7" 5-megapixel CMOS sensor	
H.265+, H.264+, H.265, H.264 video formats	
Resolution up to 5MP (2880x1620)	
Stream 1: 5MP (1~25/30 fps)	
Stream 2: D1 (1~25/30 fps)	
Stream 3: 720P (1~25/30 fps)	
Day/Night Mode	
Smart Dual LightDay/night mode: IR light 50 meters, warm light 50 meters	
0.001 lux, 0 lux with activated illumination	
Fixed lens 2.8mm	
Viewing angle: 111°(H), 59°(V), 134°(D).	
Imaging modes: BLC, HLC, WDR 120dB, 3D-NR, Mirror.	
White balance	

5MP Smart Dual Light Active Deterrence Pro AI outdoor IP camera

Reference / Model	IPC-B35-AS-PV / IPC-B35-AS-PV
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 deterrent by sound and light alarm (blue and red lights)	
Built-in microphone and speaker	
Alarm arming/disarming	
1 alarm input / 1 alarm output	
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: 2.8 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	

IPC-B35-AS-PV

IPC-B35-AS-PV



5MP Smart Dual Light Active Deterrence Pro AI outdoor IP camera

Reference / Model	IPC-B35-AS-PV / IPC-B35-AS-PV
Metal housing	
Dimensions: 76 (W) x 77 (H) x 224 mm	
Net weight: 760 g	