CAM-IP3758W-PV-Z-AI-V2



4K ACTIVE DETERRENCE FULL COLOR MOTORIZED IP BULLET

- **8MP 3840(H)×2160(V)**
- **Focal Length (Zoom Ratio) : 2.8-12mm**
- **Horizontal:107-34°, Vertical:56-19°, Diagonal:129-39°**
- **IR Up to 35m**
- **Micro SD slot, up to 256GB**
- **Built-in microphone&Speaker**
- **IP67, D12V/POE(IEEE802.3af)**

Video	
Imaging Device	1/2.8"
Effective Pixels	8MP 3840(H)×2160(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.01lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	2.8-12mm
Max. Aperture Ratio	F No. 1.2
Angular Field of View	Horizontal:107-34°, Vertical:56-19°, Diagonal:129-39°
Min. Object Distance	1.5m
Lens Type	Ø16.7
Operational	
IR LED	4
WarmLight	4
Red Blue Light	2 (1 Red&1 Blue)
IR Viewable Length	Up to 35m
WarmLight Viewable Length	Up to 30m
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Full Color Mode/Day&Night Mode/Smart Illumination
White Balance	Auto/Manual

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Operational	
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Alarm	NA
Audio	Built-in microphone&Speaker
Custom Voice	Yes
Hardware Reset	Yes
Smart Feature	Face Detection, Pedestrian & Vehicle , Perimeter Intrusion , Line Crossing , Object Detection, Crossing Counting, Heat Map, Crowd Density , Queue Length , Rare Sound, Intrusion, Region Entrance, Region Exiting
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream@20fps, 8MP(3840x2160),5MP(2592x-1944,3072x1728), 4MP(2592x1520),3MP(2304x-1296),1080P(1920x1080), 960P(1280*960),720P(1280x720) Sub Stream@20fps, 720P(1280x720),VGA(640x480),QV-GA(320x240), Mobile Stream@20fps, VGA(640x480), QVGA (320x240)
Video Quality Adjustment	256Kbps ~ 16Mbps
Bitrate control method	CBR/VBR
IP	IPv6
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SN-MP,HTTPS,FTP
Security	IP address filter;complicated password;Authenticated username and password
Application Programming Interface	ONVIF(Profile S/G/T/M)
Web Viewer	IE10/11 Safari, V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above
Environmental	
Operating Conditions	-35~+60°C/less than ≤ 90% RH
Ingress Protection	IP67
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)
Mechanical	
Material	Metal

User Manual

AI Color Pro App