CAM-IP3758W-PV-Z-AI

4K Active Deterrence Full Color Motorized IP Bullet



FEATURES

- 4K, H.265, 24x7 full color
- 2.8-12mm motorized lens
- 0.007Lux@F1.0
- Built-in Microphone & Speaker
- Face Detection, Perimeter Protection
- Light & siren active deterrence
- Micro SD up to 256G
- IP66, PoE, white

Specifications

Video	
Imaging Device	1/2.7"
Effective Pixels	8MP 3840(H)×2160(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.007lux @ F1.0(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:113(W)-36(T)°, Vertical:59(W)-20(T)°, Diagonal:139(W)-41(T)°
Min. Object Distance	1.5m
Lens Type	Ø16.7
Operational	
IR LED	4
WarmLight	4
IR Viewable Length	Up to 35m
WarmLight Viewable Length	Up to 30m
Type of complementary light	Default warm light, switchable infrared light
Red Blue Light	2 (1 Red&1 Blue)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Image Setting	Full Color Mode/Day&Night Mode/Schedule

White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Custom Voice	Yes
Audio	Built-in microphone&Speaker
Hardware Reset	Yes
Smart Feature	"Face Detection（FD） Human&Vehicle Detection（PD&VD） Perimeter Intrusion Detection（PID） Line Crossing Detection（LCD） Cross Counting（CC） Stationary Object Detection（SOD） Heat Map（HM） Crowd Density Detection（CD） Queue Length Detection（QD） Rare Sound Detection（RSD）"
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Mainstream@20fps 8MP(3840x2160), 5MP(2592x1944,3072x1728), 4MP(2592x1520), 3MP(2304x1296),1080P(1920x1080), 960P(1280*960),720P(1280x720) Substeam@20fps 720P(1280x720),VGA(640x480), QVGA(320x240) Mobilestream@20fps VGA(640x480), QVGA（320x240）
Video Quality Ajustment	256Kbps ~ 16Mbps
Bitrate control method	CBR/VBR
IP	IPv6
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Security	IP address filter;complicated password;Authenticated username and password
Application Programming Interface	ONVIF(Profile S/G/T)
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	IP66
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)