CAM-IP3158W-PV-Z-AI

4K AI Active Deterrence Motorized Lens IP Turret Camera



FEATURES

· 4K, H.265
· 1/2.7" Sensor
· 2.8-12mm Motorized Lens
· Active Deterrence
· Facial Detection
· Built-in Microphone & Speaker
· Micro SD up to 256G
· IP66, D12V/PoE



Optional Bracket:
ACC-BRK-B-B17W

Specifications

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
Focal Length (Zoom Ratio)	2.8-12mm
Max. Aperture Ratio	F No. 1.2
Angular Field of View	Horizontal:113°, Vertical:59°, Diagonal:139°
IR LED	2
WarmLight	2
IR Viewable Length	Up to 30m
WarmLight Viewable Length	Up to 25m
Type of complementary light	Default warm light, switchable infrared light
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
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
Alarm	N/A
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）"
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
Operating Conditions	-35～+60°C/less than ≤ 95% RH
Ingress Protection	IP66
Input Voltage / Current	DC12V： max 7W； POE (48V): max 8.6W
Material	Metal