CAM-IP3755W-PV-Z-AI

5MP AI Active Deterrence Motorized Lens IP Bullet Camera



FEATURES

- 5MP, H.265
- 1/2.7" Sensor
- 2.8-12mm Motorized Lens
- Active Deterrence
- Face Detection
- Built-in Microphone & Speaker
- Support Micro SD up to 256G
- IP67, D12V/PoE

Specifications

Imaging Device	1/2.7"
Effective Pixels	5MP 2880（H）x1620（V）
Scanning System	Progressive CMOS
Min. Illumination	Color 0.002lux @ 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	H:113(W)-35(T)° V：59(W)-20(T)° D：138(W)-41(T)°
Min. Object Distance	1.5m
Lens Type	Ø16.7
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
Wide Dynamic Range	WDR
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） license Plate Detection（LPD） Rare Sound Detection（RSD）"
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream@30fps 5MP(2880x1620),4MP(2560X1440) 3MP(2304x1296),1080P(1920x1080) 720P(1280x720) Sub Stream@30fps 720P(1280x720),VGA(640x480),QVGA(320x240) Mobile Stream@30fps VGA(640x480), QVGA(320x240)
Video Quality Ajustment	256Kbps ~ 8Mbps
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 ≤ 90% RH
Ingress Protection	IP67
Input Voltage / Current	DC12V： max 8.6W； POE（48V): max 10.3W
Material	Metal