CAM-IP3355W-PV-Z-AI

5MP Active Deterrence Full Color Motorized IP Dome



FEATURES

- 5MP, H.265, 24x7 full color
- 2.8-12mm motorized Lens
- 0.002Lux@F1.0
- Built-in Microphone&Speaker
- Face Detection, Perimeter Protection
- License Plate Detection
- Light & siren active deterrence
- Micro SD up to 256G
- IP67, PoE, white



Optional bracket
ACC-BRK-B-S3W

Specifications

Video	
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
Lens Type	
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
Operational	
IR LED	2
WarmLight	2
IR Viewable Length	Up to 25m
WarmLight Viewable Length	Up to 20m
Type of complementary light	Default warm light, switchable infrared light
Red Blue Light	2（1 Red&1 Blue)
Wide Dynamic Range	WDR
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） license Plate Detection（LPD） Rare Sound Detection（RSD）"
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Mainstream@30fps 5MP(2880x1620),4MP(2592x1520) 3MP(2304x1296),1080P(1920x1080) 720P(1280x720) Substeam@30fps 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilestream@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
Environmental	
Operating Conditions	-35 ~ +60°C/less than ≤ 90% RH
Ingress Protection	IP67
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)