CAM-IP7345W-28-AI

5MP 2.8MM Mini Flat Dome



FEATURES

- 5MP, H.265, 24x7 full color
- 2.8 Fixed Lens
- 0.004lux @ F1.6(AGC ON)
- Built-in Microphone
- Perimeter Protection
- True WDR
- Micro SD up to 256G
- IP66, PoE, white

Specifications

Video	
Imaging Device	1/2.7"
Effective Pixels	5MP 2880(H)×1620(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.004lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	2.8mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal: 110°, Vertical: 58°, Diagonal: 133°
Min. Object Distance	1.8m
Lens Type	Fixed(M12)
Operational	
IR LED	2
WarmLight	NA
IR Viewable Length	Up to 20m
WarmLight Viewable Length	NA
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)

White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Alarm	NA
Audio	Built-in microphone
Hardware Reset	Yes
Smart Feature	Face Detection, Pedestrian & Vehicle , Perimeter Intrusion , Line Crossing , Object Detection, Crossing Counting, Heat Map, Crowd Density , Queue Length , License Plate , Rare Sound, Intrusion, Region Entrance, Region Exiting
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264/H.265+/H.264+/MJPEG
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/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 to +60°C /less than 90%RH
Ingress Protection	IP66
Electrical	
Input Voltage / Current	POE(IEEE802.3af)
Power Consumption	POE(48V): max 5W
Mechanical	
Material	Metal
Dimensions (HxWxD)	Ø115X 64mm
Weight	Appr. 290g