

5MP

RS-CH356M4KEB-HALTF-LFW28PW

5MP Active Deterrence Network Fixed-Turret Camera- AIOC


Features:

- 1/2.7" 5MP Progressive CMOS
- Color 0.002Lux @(F1.2,AGC ON) ; B/W 0lux @ IR ON
- 2.8mm Focal Length,IR upto 25Mtrs
- WarmLight Viewable Length up to 25m, IP66
- Micro SD slot, up to 256GB, Built-in microphone & Speaker
- Supports License Plate Recognition and Facial Recognition
- Smart Feature :
PID,LCD,PD/VD,SOD,CC,CD,QD,HM,RSD,LPD,FD

Specifications

Design	
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 mm
Max. Aperture Ratio	F No. 1.0
Angular Field of View	Horizontal:110° , Vertical:58° , Diagonal: 132°
Min. Object Distance	2m
Lens Type	Fixed(M12)
Operational	
IR LED	1
WarmLight	2
Red Blue Light	2 (1 Red&1 Blue)
IR Viewable Length	Up to 25m
WarmLight Viewable Length	Up to 20m
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
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
Alarm	NA
Audio	Built-in microphone&Speaker
Custom Voice	Yes
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) Substream@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 ≤ 95% RH
Ingress Protection	IP66
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	2.7-4.2W
Mechanical	
Material	Metal
Dimensions (HxWxD)	100*100*90mm
Weight	425g

KEB

small eyeball (fixed lens)



Dimensions

