

5MP

RS-CH356M4MDA-LDF-LFW2812PW-A

5MP Network Motorised Warm Light-Turret Camera



Features:

- 1/2.7" 5MP Progressive CMOS
- Color 0.002Lux @(F1.2,AGC ON) ; B/W 0lux @ IR ON
- 2.8mm - 12mm Focal Length, IR upto 30Mtrs
- WarmLight Viewable Length upto 25m
- Micro SD slot, up to 256GB, IP66
- Supports License Plate Recognition and Facial Recognition
- Smart Feature : PID,LCD,SOD,PD/VD,CC,CD,QD,HM

Specifications

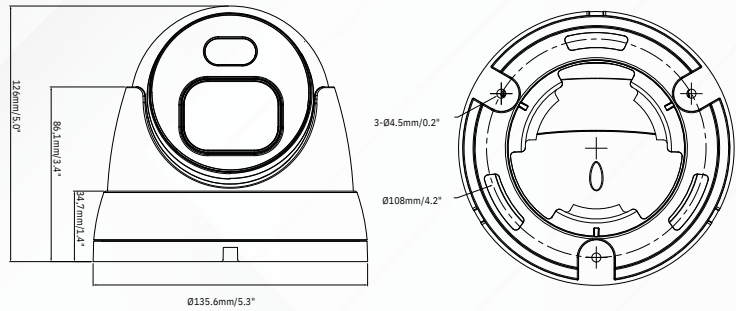
Imaging Device	1/2.7"
Effective Pixels	5MP 2880 (H) x1620 (V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.002Lux @(F1.2,AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	2.8-12mm
Max. Aperture Ratio	F No. 1.2
Angular Field of View	H:112.6(W)-35.4(T)° V: 58.5(W)-20.0(T)° D: 138.0(W)-40.7(T)°
Min. Object Distance	1.5m
Lens Type	Ø16.7
Operational	
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
Camera Title	On/Off
Image Setting	Full Color Mode/Day&Night Mode/Schedule
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
Alarm	NA
Audio	1 input (RCA), 1 output (RCA)
Hardware Reset	Yes
Smart Feature	PID,LCD,SOD,PD/VD,CC,CD,QD,HM
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Mainstream 5MP(2880x1620),4MP(2592x1520) 3MP(2304x1296),1080P(1920x1080) 960P(1280x960),720P(1280x720) Substream 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilstream VGA(640x480), QVGA (320x240)

Video Quality Adjustment	128Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
IP	IPv4
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
Streaming Method	Unicast/Multicast
Application Programming Interface	ONVIF(Profile S/G/T)
Environmental	
Operating Temperature / Humidity	-30~+60°C/less than ≤ 95% RH
Ingress Protection	IP66
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)
Mechanical	
Color / Material	White/Metal

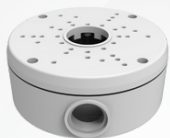
MDA Big Eyeball



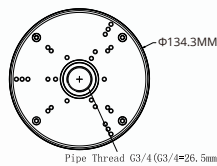
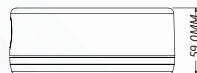
Dimensions



Accessories



RS-CXH-I



RS-CXH-J

