

8MP IP AI+ FULL COLOR WARM LIGHT MOTORIZED VARI-FOCAL DOME POE CAMERA

Model #: IPC-EDVR8MPZ-WL-AI(II)-C



Features:

- 8MP 3840(H)×2160(V)
- AI FULL Color Night Warm Light & IR
- H.265 H.264 Ready MJPEG
- 3D DNR, BLC, WDR, ICR, SD Card up to 256GB
- Light Range: Up to 120 ft
- Dual Video Streams
- IP66 Rating
- Metal housing & Bracket
- FULL COLOR Day/Night
- AI+ Include Face Recognition(FR) 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)

For more information please contact a DSS Sales Representative

Toll Free: 1.888.467.8812 · Fax: 1.609.431.0932 · Email: sales@dss-cctv.com
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Technical Specifications

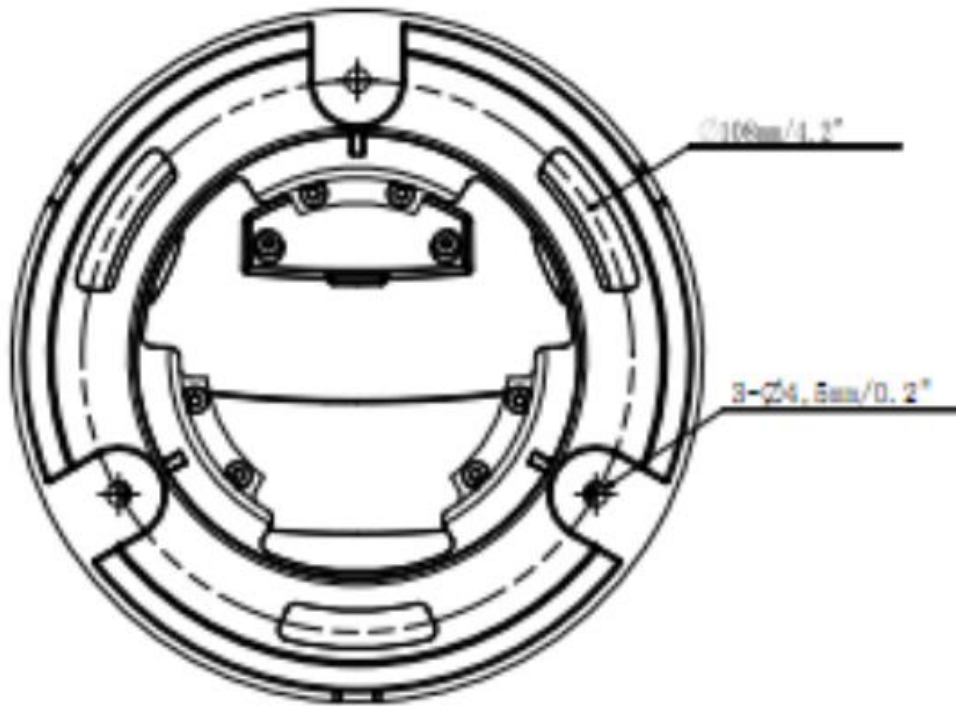
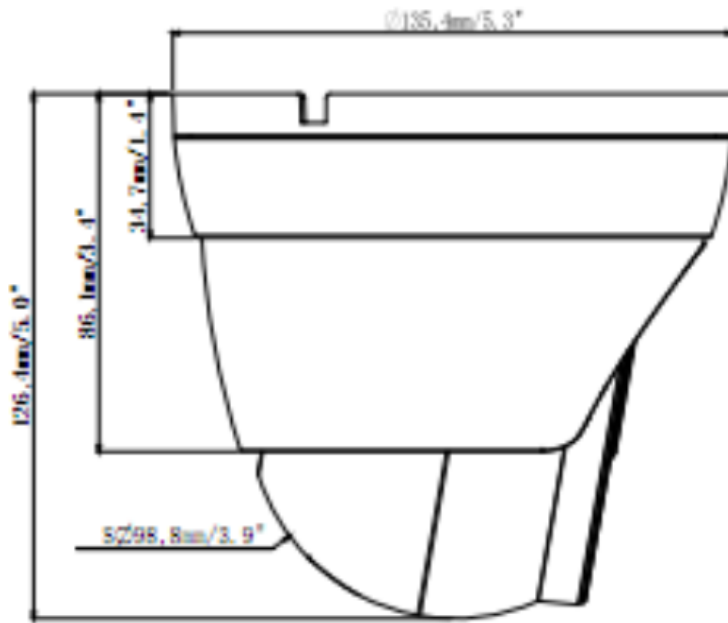
Model No.	IPC-EDVR8MPZ-WL-AI(II)-C
Camera	
Image sensor	1/2.7" Progressive CMOS
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/3s ~ 1/10,000s
Lens	Motorized Lens 2.8-12mm 113(W)-36(T)°
Lens mount	M12
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	DWDR
Built-in Mic	Support
Compression Standard	
Video compression	H.264 / MJPEG /H.265
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Dual streams	Support
Image	
Max. Image Resolution	8MP 3840(H)×2160(V)
Frame rate	20fps 8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520),3MP(2304x1296),1080P(1920x1080), 960P(1280*960),720P(1280x720)
Image settings	Rotate Mode, Saturation, Brightness, Contrast Sharpness adjustable by client software or web browse
BLC	Yes, zone configurable
ROI Codec	Support
Network	
Network storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP,PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6
Interoperability	ONVIF (PROFILE S, T, G), PSIA, CGI, ISAPI
Security	User Authentication, watermark
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
Web Browser	IE CHORME FIREFOX SAFARI
P2P Connection	Built in
SD Card	SD Slot up to 256GB
Audio	Audio Cable
Mobile App	RXCAMVIEW Android/iPhone
General	
Operating conditions	(-22°F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10% , PoE (802.3af)
Power consumption	Max. 5W (Max 7W with IR cut filter on)
Weather proof rating	IP66
IR range	Up to 120 ft
Warm Light Range	Up to 120 ft
Dimension	9.5" x 3.4" x 3.4"
Weight	1.5 lbs

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