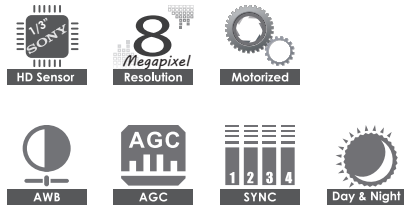


IP-5VP8032MZ

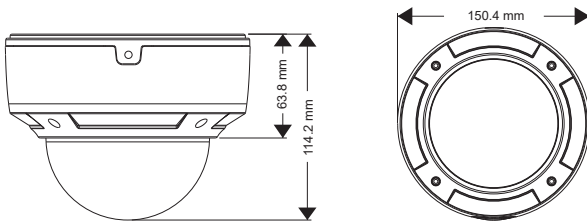
8MP HD-IP Vandal Dome Motorized Camera



Key Features

- 1 / 2.5" 8MP CMOS
- Low Illumination
- 8MP@30fps
- DWDR, 2D/3D DNR
- Audio I/O, Alarm I/O, microSD
- 2.8~12mm Motorized Lens
- 12V DC / PoE
- IP66

Dimensions



Specifications

Model	IP-5VP8032MZ
Camera	
Image Sensor	1 / 2.5" CMOS
Image Size	3840 × 2160
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.01 lux @F1.2, AGC ON; 0 lux with IR
Lens	2.8~12 mm @F1.4, horizontal field of view : 97.5° ~ 38.5°, Motorized
Lens Mount	Φ14
Day & Night	ICR
Wide Dynamic Range	Digital WDR
HLC & BLC	Yes
Defogging	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Pan : 0°~360°, Tilt : 0°~77°, Rotation : 0°~360°
Image	
Video Compression	H.265 MP; H.264 BP / MP / HP; MJPEG
Resolution	8MP (3840×2160), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	60Hz : 8MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 8MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	64 Kbps ~ 16 Mbps
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45 × 1, 10M / 100M self-adaption
Audio	MIC IN × 1, MIC OUT × 1
Video Output	CVBS video output (BNC × 1)
Storage Card	Support TF card, up to 128GB
RS485	Yes
Alarm In/Out	1 / 1 CH
Functions	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	TF card local storage, network remote storage
Smart Alarm	Motion alarm, sensor alarm
Smart Analysis	Object removal detection, line crossing detection and intrusion detection, etc.
PTZ	RS485 × 1
PoE	Yes
IR Distance	20 ~ 30 m
Ingress Protection	IP66, IK10
Others	
Power Supply	DC 12V / PoE
Power Consumption	< 4.5W
IR Consumption ON	< 6.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)	Φ150 × 114
Weight (net)	1027g