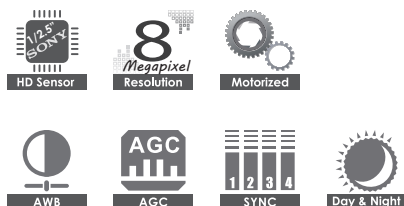


# IP-5IR8048MZ

## H.265 8MP HD IP Bullet Motorized Camera

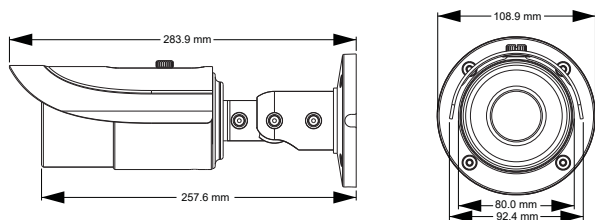
### Specifications



### Key Features

- 1/2.5" Sony Sensor
- Low Illumination
- DWDR, HLC, 2D/3D DNR
- 2.8~12mm Motorized Lens
- Audio I/O, Alarm I/O, microSD
- 12V DC
- IP66

### Dimensions



Model	IP-5IR8048MZ
<b>Camera</b>	
Image Sensor	1 / 2.5" Sony Sensor
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	2.8~12mm Motorized Lens
Lens Mount	Ø14
Day & Night	ICR
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defogging	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Any angle
<b>Image</b>	
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
<b>Interfaces</b>	
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 Input	1 CH
Alarm Output	1 CH
<b>Functions</b>	
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	30 ~ 50 m
Ingress Protection	IP66
<b>Others</b>	
Power Supply	DC12V / PoE
Power Consumption	< 4.5W
IR Consumption ON	< 8W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions ( mm )	Ø109 × 284
Weight ( net )	1112g