

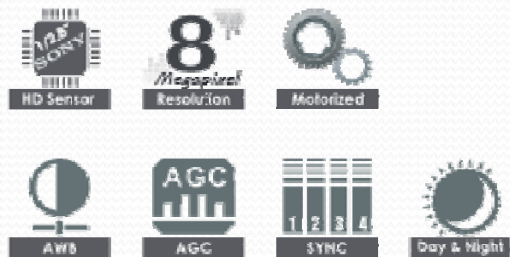


# EE-IPB8MP2812MZ

8MP H.265 HD IP IR Motorized Bullet Camera

## Features:

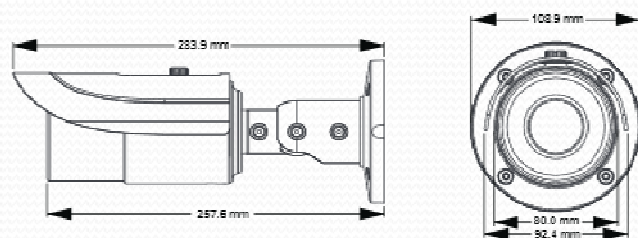
- 1/2.5" 8MP HD CMOS Sensor
- H.265 Compression
- Effective Pixels: 3840 × 2160
- 8 Mega Pixels Image Resolution
- 3.3 ~ 12mm Motorized Lens, 8MP@30fps
- 0.01 lux @F1.2, AGC ON; 0 lux with IR
- 48 IR; DWDR
- MicroSD, Audio I/O, Alarm I/O
- IP66 Weatherproof
- 12V DC / PoE



## Specifications:

CAMERA	Image Sensor	1/2.5" 8.5MP Sony Starvis Sensor
	Effective Pixels	3840 × 2160
	Electronic Shutter	1/25s ~ 1/100,000s
	Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
	Lens	3.6~10mm Motorized Lens
	Lens Mount	Φ14
	Day & Night	ICR
	WDR	Digital Wide Dynamic Range
	BLC	Yes
	HLC	Yes
IMAGE	Defogging	Yes
	Digital NR	2D / 3D DN R
	Angle Adjustment	Any Angle
	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 Setting	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, N R, etc. adjustable through client software or web browser
INTERFACE	Audio Compression	G711A / U
	ROI	Each ROI to be configured separately
	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
	FUNCTIONS	Remote monitoring
Online Connection		Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol		TCP / IP, UDP, DHCP, N TP, 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
OTHERS	Ingress Protection	IP66 Weatherproof
	Power Supply	DC12V / PoE
	Power Consumption	< 4.5 W
	IR Consumption ON	< 8 W
	Operating Environment	-4°F ~ 122°F (-20°C ~ 50°C), 10% ~90% Humidity
	Weight	2.45lbs (1112g)
Dimensions	4.3" x 11.2" (Φ 109 × 284mm)	

## Dimensions:



Design subject to change without notice.

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