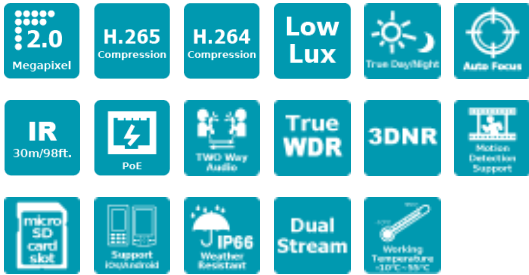


EZN288M

2-Megapixel IR & WDR, Motorized,
Outdoor Bullet Network Camera

ONVIF

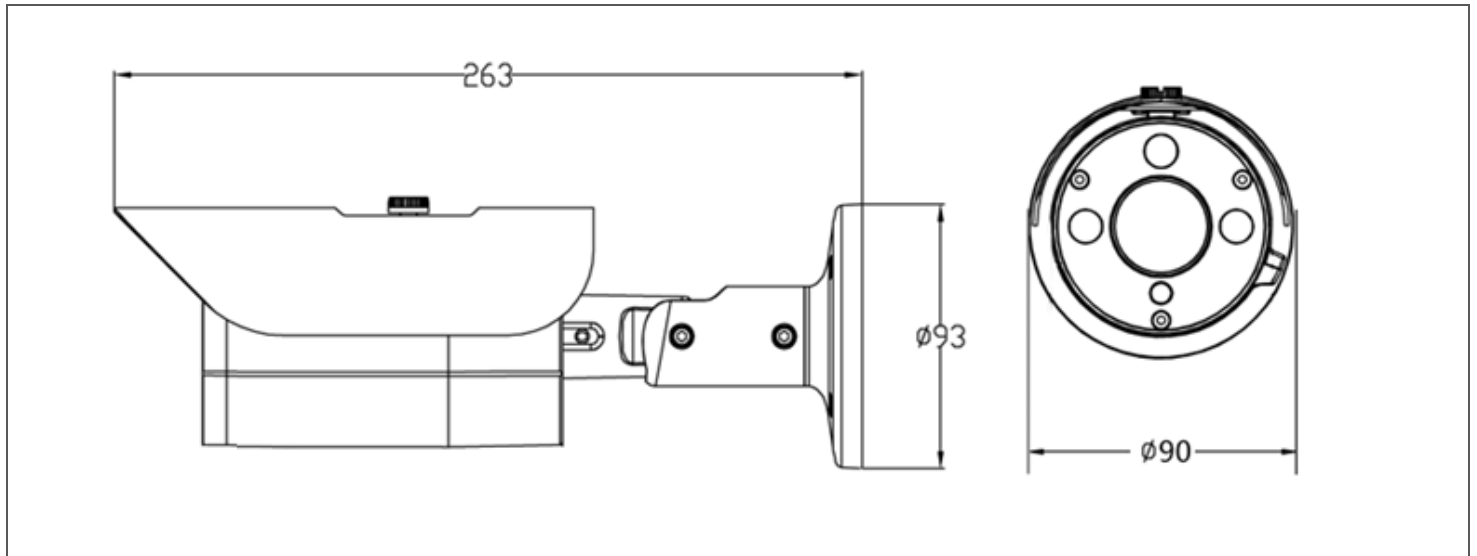


Features

- SONY Progressive Scan CMOS sensor
- Motorized 2.8-12mm lens to capture the desired field of view
- True Wide Dynamic Range Function (120dB)
- Provides True Day/Night functionality with automatic IR filter operation
- Extended IR range of up to 30m / 100ft. with 3 High Power IR LEDs (Depending on scene IR reflectivity)
- Multi-streaming from H.265 / H.264
- Supports Motion Detection & Email Notification
- Weather proof IP66-rated
- The flexible angle viewing with its 3-Axis rotation design allows wall or ceiling mounting
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus apps (iOS and Android)
- Supports Power over Ethernet / 12VDC
- Low light
- Two-way audio*
- Supports Alarm I/O*
- Supports RS-485*
- EverFocus Genie XMS CMS
- ONVIF profile S compliant
- Supports Micro SD card

* EZN288M Economic does not include the feature

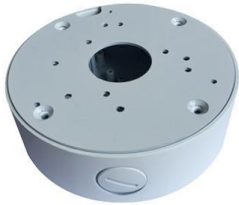
Dimensions



Optional Accessories

Brackets

PBOX-A32-1



Junction Box (For **EZN288M Economic**)

Apple White

119.2 x 38mm / 4.7" x 1.5" (D) x (H)

- High-strength Aluminum for better protection against damage.
- Spray painted surface to protect the bracket from corrosion and rust.

IP Sidekick

IP Sidekick - ESK1000



Using it for installation, you do not need to pre-configure the IP address or to use an additional monitor to check and adjust all the IP cameras. The product can assign an IP address to the camera, and then you can connect and check the IP camera live view using our mobile app EF Sidekick. For details about IP Sidekick, please refer to the IP Sidekick – *ESK1000 User's Manual*.

PoE Switch

EverFocus 5 / 8 / 16 / 24 Ports PoE Switch



5 Ports: ES0501-40

8 Ports: ES0812-31 / ES0802-41

16 Ports: ES1625-31 / ES1645-51

24 Ports: ES2426-31 / ES2446-51 / ES2448-62

*All images presented in this document are for example only. Product models may vary in different countries. Please visit EverFocus regional Websites for detailed ordering information.

*Information contained in this document is subject to change without notice.

Specification

Model No.	EZN288M	EZN288M Economic
Pickup Device	Sony Progressive scan CMOS sensor	
Lens	Motorized 2.8-12mm lens	
Camera Angle Adjustment	Horizontal 90°, Vertical 180°	
Minimum Illumination	Color: 0.05Lux @ F1.4; B/W: 0.005Lux @ F1.4	
Day/Night	True Day/Night with ICR	
Iris	Fixed Iris	
Electronic shutter	Auto / Manual (1/25 ~ 1/10,000), FLK	
Video Compression	H.265 / H.264	
Max. Video Resolution	1920 x 1080	
Frame Rate	25fps / 30fps	
S/N Ratio	≥ 50db (AGC OFF)	
AGC	Yes	
AWB	Yes	
T-WDR	Yes (120dB)	
3DNR	Yes	
Video Output	BNC 1.0Vp-p 75Ω	-
Audio compression	G.711A / 64Kbps / Two-way audio	-
Interface	RJ-45 10M/100M adaptive	
Supported Protocols	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF	
Connector	DC Jack, RJ-45, RS-485 (reserved)	DC Jack, RJ-45
Reset Button	Yes	
Stream Type	Complex stream / Video stream	
Image Settings	Contrast, Brightness, Saturation, Sharpness, Mirroring of Images	
Intelligent Alarm	Video Loss, Network Anomaly, Tampering Alarm, Storage Exception, Motion Detection	
Event Trigger	Motion Detection	
Notification	Email Notification	
Password Protection	Support	
Storage	Micro SD / SDHC / SDXC slot (Max. 128G, up to class 10)	
Alarm Input / Output	2 / 1	-
IR LED	3 (High Power IR LEDs)	
IR Distance	30m / 100ft.	
Power Supply	12VDC	
Power over Ethernet	PoE IEEE802.3af (Class 3)	
Max. Power Consumption	12VDC 7.4W / PoE 8.2W	
Humidity	0% ~ 90% not condensing	
Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F	
Dimensions (L) x (Φ)	263 x 93mm / 10.35" x 3.66"	
Weather Resistance	IP66	
Weight	957g / 2.11lb	
Certificates	CE, FCC, RoHS	

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