EverFocus

EZN468MS

4-Megapixel IR, Motorized,
Outdoor Marine Grade Stainless Steel
Network Camera

Onvif

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4.0 Megapixel	H.265 Compression	H.264 Compression	True Day/Night	Auto Focus	IR 30m/98ft.
PoE	IP68 Weather Proof	D-WDR	3DNR	Motion Detection Support	micro SD card slot
Support iOs/Android	Dual Stream	Working Temperature -20°C~50°C			
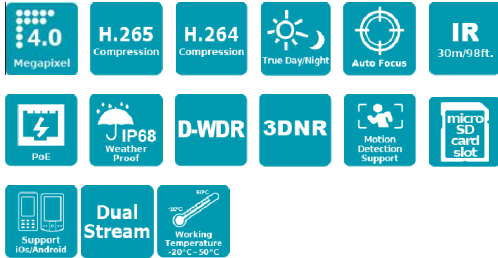
Features

- 4MCMOS sensor

- Motorized 2.8-12mm lens to capture the desiredfield of view

- Marine Grade Stainless Steel (AISI 316) can withstand harsh and corrosive environment

- Weather proof (IP68) and vandal resistance (IK10) housing

- DigitalWide Dynamic Range Function

- True Day/Night functionality with automatic IR filter operation

- Extended IR range of up to30m/98ft. with 3 High Power IR LEDs(Depending on sceneIR reflectivity)

- Multi-streaming from H.265 / H.264

- Motion Detection & Email Notification

- Live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus apps (iOS and Android)

- Power over Ethernet / 12VDC

- EverFocus Genie XMS CMS

- ONVIF profile S compliant

- Supports Micro SD card

Dimensions

105.1mm
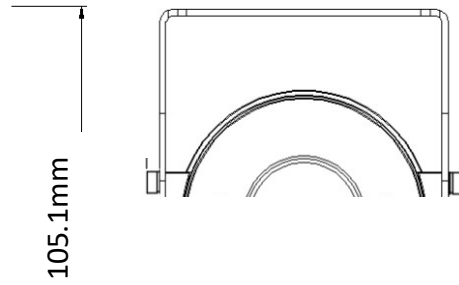
Optional Accessories

IP Sidekick

IP Sidekick - ESK1000

EverFocus Sidekick is a rechargeable battery powered WiFi access point with a 30watt PoE port. After mounting the camera, the installer can power the camera with the Sidekick device. A tablet/smart phone installed with EF Sidekick App can be used to log in and test/view the camera and adjust right at the camera. For more details please refer to the IP Sidekick – *ESK1000 User's Manual*.

Using it fo
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ESK1000

PoE Switch

EverFocus 5 / 8 / 16 / 24 Ports PoE Switch

5 Ports: EPOE 05   8 Ports: EPOE 08

16 Ports: EPO16E / EPOE16   24 Ports: EPOE24 / EPOE24E

Sunshield

Stainless Steel Sunshield can protect the camera from the direct rays of sun.

Specification

Model No.	EZN468MS		
Pickup Device	4M CMOS sensor	Image Settings	Contrast, Brightness, Saturation, Sharpness, Mirroring of Images
Lens	Motorized 2.8-12mm lens	Intelligent Alarm	Video Loss, Network Anomaly, Tampering Alarm, Storage Exception, Motion Detection
Minimum Illumination	Color: 0.5Lux @F1.4 B/W: 0.2Lux @F1.4	Event Trigger	Motion Detection, Tampering Detection
Day/Night	True Day/Night with ICR	Notification	Email Notification,Live View Window Notification, Push Notification (via MobileFocus App)
Iris	Fixed Iris	Password Protection	Supported
Electronic Shutter	Auto/ Manual(1/25~1/10,000) / Flickerless	Storage	Micro SD / SDHC / SDXC slot (Max. 128G, up to class 10)
Video Compression	H.265 / H.264	IR LED	3 Units (High Power)
Max. Video Resolution	2592 x 1520	IR Distance	30m/98ft.
Frame Rate	25fps(Pal) / 30fps(NTSC)	Power Supply	12VDC
S/N Ratio	≥ 35db (AGC OFF)	Power over Ethernet	PoE IEEE802.3af (Class 3)
AGC	Yes	Max. Power Consumption	12VDC 7.4W / PoE 8.2W
AWB	Yes	Humidity	0% ~ 90% not condensing
D-WDR	Yes	Operating Temp.	-20°C ~ 50°C / -4°F ~ 122°F
3DNR	Yes	Dimensions	127.8 x 105.1mm / 5.03" x 4.14"
Interface	RJ-45 10M/100M adaptive	Weather Resistance	IP68
Supported Protocols	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF	Vandal Resistance	IK10
Reset Button	Yes	Weight	1660g/ 3.66lb
Stream Type	Complex stream/Video stream	Certificates	CE, FCC, RoHS

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

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

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