

EDN468M

4-Megapixel IR, Motorized,
Outdoor Dome Network Camera



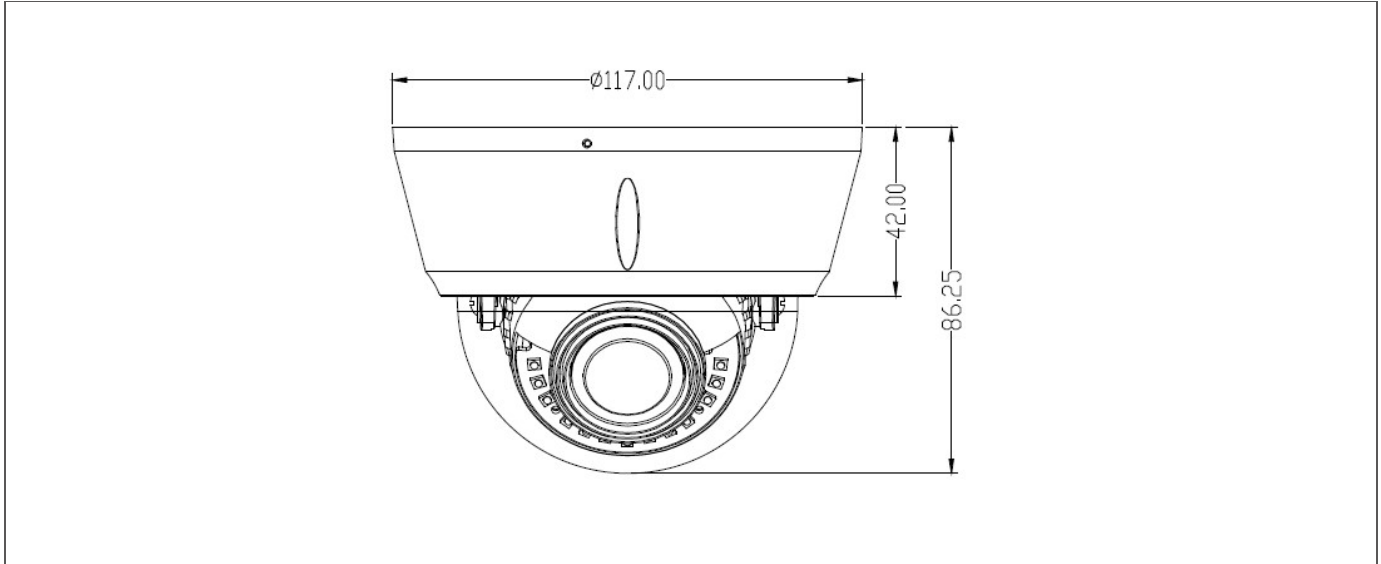
ONVIF



Features

- 4M CMOS sensor
- Motorized 2.8-12mm lens to capture the desired field of view
- Digital Wide Dynamic Range Function
- Provides True Day/Night functionality with automatic IR filter operation
- Extended IR range of up to 30m / 100ft. with 12 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
- Convenient speedy-mount base plate easily attaches to surface, camera attaches to the base plate with matching screws
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus apps (iOS and Android)
- Supports Power over Ethernet / 12VDC
- EverFocus Genie XMS CMS
- ONVIF profile S compliant
- Supports Micro SD card

Dimensions



Optional Accessories

Junction Box

PBOX-A32E-5



Suitable for **EDN468M**

119.2mmx38mm / 4.7" x 1.5" (D) x (H)

High-strength Aluminum for better protection against damage.

Apple White spray-painted surface to protect the bracket from corrosion and rust.

IP Sidekick

IP Sidekick - ESK1000



EverFocus Sidekick is a rechargeable battery powered WiFi access point with a 30 watt 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*.

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

Specification

Model No.	EDN468M		
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
Day/Night	True Day/Night with ICR	Notification	Email Notification
Iris	Fixed Iris	Password Protection	Support
Electronic Shutter	Auto / Manual (1/25 ~ 1/10,000), FLK	Storage	Micro SD / SDHC / SDXC slot (Max. 128G, up to class 10)
Video Compression	H.265 / H.264	IR LED	12 Units
Max. Video Resolution	2592 x 1520	IR Distance	30m / 100ft.
Frame Rate	25fps / 30fps	Power Supply	12VDC
S/N Ratio	≥ 35db (AGC OFF)	Power over Ethernet	PoE IEEE802.3af (Class 3)
AGC	Yes	Max. Power Consumption	12VDC 4.5W / PoE 4.9W
AWB	Yes	Humidity	0% ~ 90% not condensing
D-WDR	Yes	Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F
3DNR	Yes	Dimensions (Φ) x (H)	117 x 86mm / 4.61" x 3.39"
Interface	RJ-45 10M/100M adaptive	Weather Resistance	IP66
Supported Protocols	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF	Vandal Resistance	IK10
Reset Button	Yes	Weight	660g / 1.46lb
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 regional Websites for detailed ordering information.

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

Find Out More At:

EverFocus Taiwan HQ:
TEL: +886 2 2698 2334
www.everfocus.com.tw
marketing@everfocus.com.tw

EverFocus USA - California:
TEL: +1 626 844 8888
www.everfocus.com
sales@everfocus.com

International Branch Offices:
Germany, China, Japan

