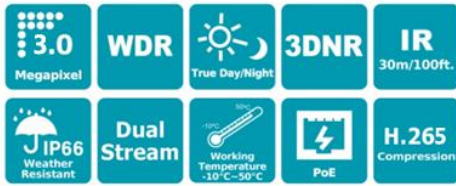


## EDN368M

3-Megapixel IR & WDR, Motorized,  
Outdoor Dome Network Camera



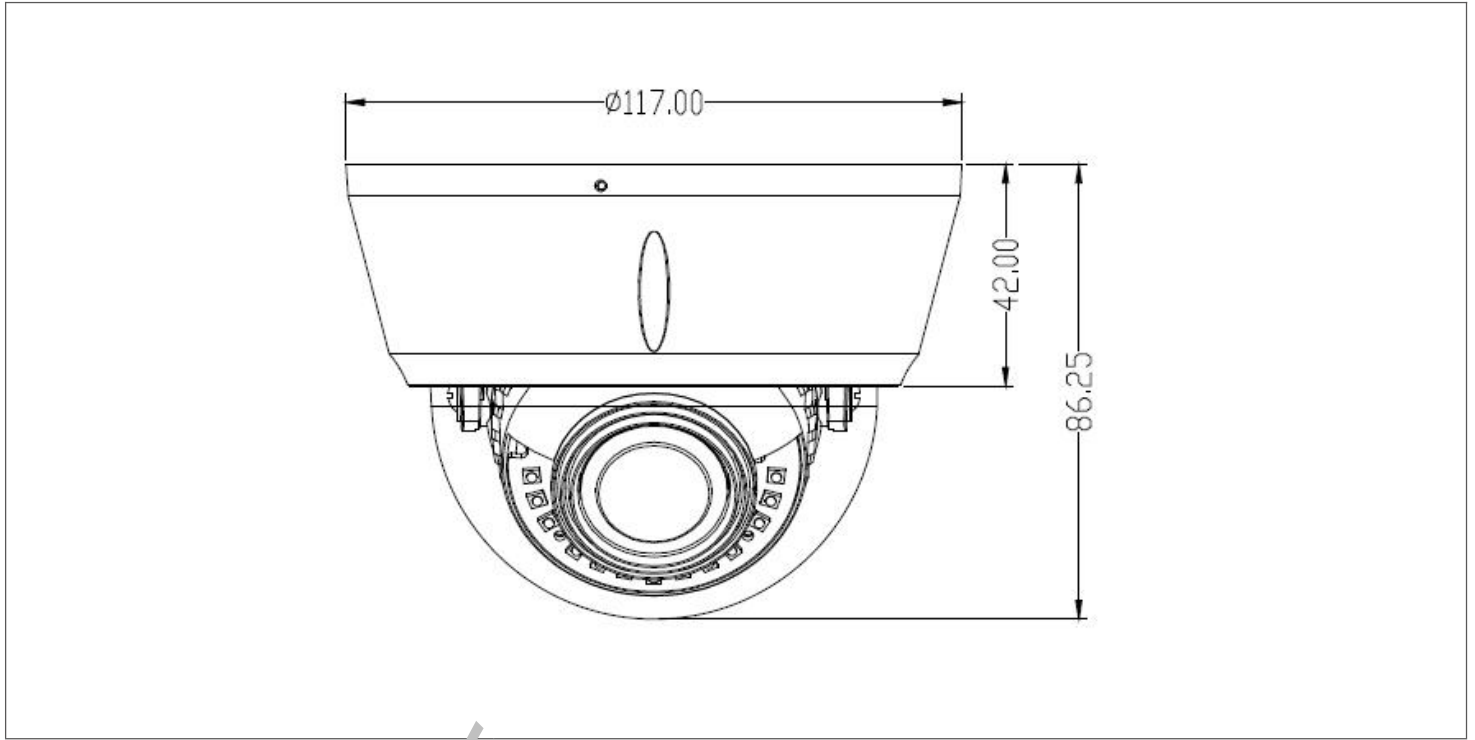
**ONVIF**  
Compliant



## 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 12 LEDs (Depending on scene IR reflectivity)
- Multi-streaming from H.265 / H.264 / MJPEG
- Support 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 plate with matching screws
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus apps (iOS and Android)
- Support Power over Ethernet / 12VDC

## Dimensions



## Accessory

PBOX A32-1  
Junction Box



## Specification

Model No.	EDN368M		
Pickup Device	Sony Progressive scan CMOS sensor	Stream Type	Complex stream / Video stream
Lens	Motorized 2.8-12mm lens	Image Settings	Contrast, Brightness, Saturation, Sharpness, Mirroring of Images
Camera Angle Adjustment	Horizontal 150°, Vertical 75°	Intelligent Alarm	Video Loss, Network Anomaly, Tampering Alarm, Storage Exception, Motion Detection
Minimum Illumination	Color: 0.05Lux @ F1.4; B/W: 0.005Lux @ F1.4	Intelligent Analysis	Target Counting, Article-Inspecting, Region Detection, Virtual Cordon, Intelligent Motion Detection
Day/Night	True Day/Night with ICR	Event Trigger	Motion Detection
Iris	Fixed Iris	Notification	Email Notification
Electronic Shutter	Auto / Manual (1/25 ~ 1/10,000), FLK	Password Protection	Support
Video Compression	H.265 / H.264 / M-JPEG	Storage	Micro SD / SDHC slot (Max. 64G)
Max. Video Resolution	2048 x 1536	Alarm Input / Output	2 / 1
Frame Rate	25fps / 30fps	IR LED	12 Units
S/N Ratio	≥ 50db (AGC OFF)	IR Distance	30m / 100ft.
AGC	Yes	Power Supply	12VDC
AWB	Yes	Power over Ethernet	PoE IEEE802.3af (Class 3)
T-WDR	Yes (120dB)	Max. Power Consumption	12VDC 4.5W / PoE 4.9W
3DNR	Yes	Humidity	0% ~ 90% not condensing
Video Output	BNC 1.0Vp-p 75Ω	Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F
Audio Compression	G.711A / 64Kbps / Two-way audio	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
Connector	DC Jack, RJ-45, RS-485	Weight	660g / 1.46lb
Reset Button	Yes	Certificates	CE, FCC, RoHS

The information provided in this document is intended for informational purposes only and is subject to change without notice

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