EBN468

4-Megapixel IR,
Outdoor Ball Network Camera



ONVIF

4.0 Megapixel | H.265 Compression | H.264 Compression | True Day/Night | IR 30m/98ft. | PoE

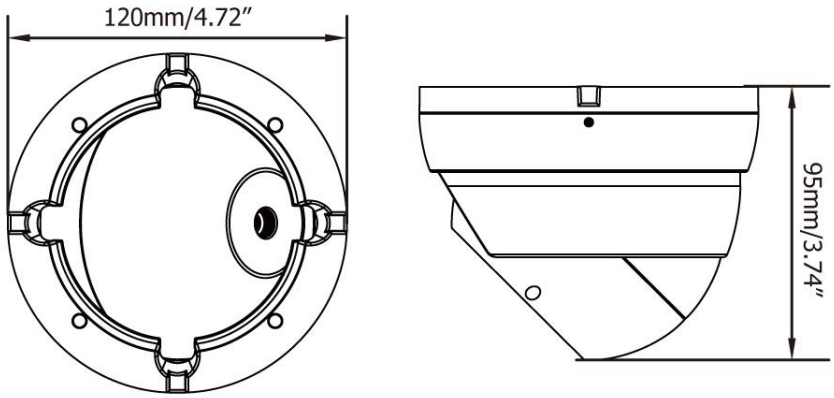
IP66 Weather Resistant | D-WDR | 3DNR | Motion Detection Support | Support iOS/Android | Dual Stream

Working Temperature -10°C~55°C

Features

- 4M CMOS sensor
- Astounding image quality from the 3.6mm lens
- Digital Wide Dynamic Range Function
- Provides True Day/Night functionality with automatic IR filter operation
- Extended IR range up to 30m / 100ft. with 18 LEDs (Depending on scene IR reflectivity)
- Multi-streaming from H.265 / H.264
- Weather proof IP66-rated
- The flexible angle viewing with its 3-Axis rotation design allows wall or ceiling mounting
- Special design, easy installation and operation
- Supports Motion Detection & Email Notification
- Supports live monitoring of video from mobile devices via MobileFocus / MobileFocus plus Apps (iOS & Android)
- Supports Power over Ethernet / 12VDC
- EverFocus Genie XMS CMS
- ONVIF profile S compliant

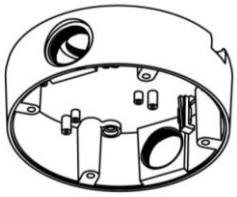
Dimensions



Optional Accessories

Brackets

PBOX-A32



Junction Box

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

EverFocus

Specification

Model No.	EBN468		
Pickup Device	4M CMOS sensor	Stream Type	Complex stream / Video stream
Lens	3.6mm fixed lens	Image Settings	Contrast, Brightness, Saturation, Sharpness, Mirroring of Images
Minimum Illumination	Color: 0.5Lux @F1.4 B/W: 0.2Lux @F1.4	Intelligent Alarm	Video Loss, Network Anomaly, Tampering Alarm, Storage Exception, 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	IR LED	18 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 5.2W / PoE 5.8W
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)	120 x 95mm / 4.72" x 3.74"
Interface	RJ-45 10M/100M adaptive	Weight	740g / 1.63lb
Supported Protocols	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP, ONVIF	Weather Resistance	IP66
Reset Button	Yes	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.

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