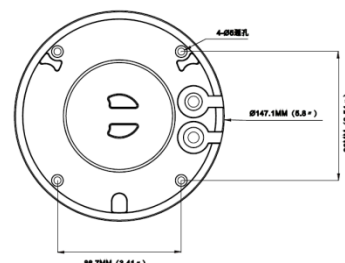
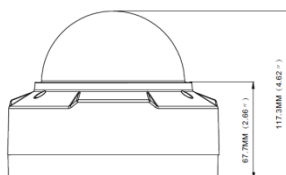
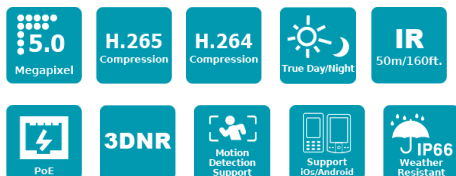


EverFocus

EHN1550-S

5-Megapixel IR & WDR,
Outdoor Vandal Dome Network Camera



Features

- 5MP Progressive scan CMOS sensor
- Equipped with 2.8~12mm motorized lens
- Multi-streaming from H.265 / H.264
- Supports D-WDR
- Provides True Day/Night functionality with automatic IR filter operation
- Extended IR range up to 50m / 160ft with 20 LEDs (depends on scene IR reflectivity)
- Supports ONVIF (Profile S, Profile G)
- Weather-proof IP66 rated
- Supports micro SD card (up to 128GB)
- Supports live monitoring via mobile Apps (iOS & Android)
- Supports PoE and 12VDC

Optional Accessories

Model	BA-EACD	BA-EACC	BA-EACH	EBZJ-B-1
Image				
Size	(ϕ x H) 146.7 x 66.2mm / 5.78" x 2.61"	ϕ 146.7 x 46.2mm / 5.78" x 1.82"	(W x H x D) 90 x 106.2 x 215.7mm / 3.54" x 4.18" x 8.49"	163.7mmx75mm H:186.8mm / 6.45" x 2.96" x 7.36"
Bracket	BA-EACF Bracket Holder 27cm / 10.63" 	BA-EABZA Bracket 	-	-

*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.	EHN1550-S
Pickup Device	5MP Progressive scan CMOS sensor
Lens	2.8~12mm motorized lens
FOV	H:102 ~ 31 °,V:73 ~ 23°,D:138 ~ 38°
F No.	F No. 1.83 (W) ~ 3.32(T)
Minimum Illumination	Color: 0.1Lux @ F1.2 (AGC On); B/W: 0Lux @ IR On
Day/Night	True Day/Night with ICR
Shutter	1/5 ~ 1/20,000s
Video Compression	H.265 / H.264
Max. Video Resolution	2592×1944
Frame Rate	2592×1944@1~15fps, 2592x1520@1~20fps 2048x1520@1~30fps , 1920x1080@1~30fps
S/N Ratio	39db (AGC Off)
AGC	Supported
Triple Streams	Supported
AWB	Supported
WDR	D-WDR
3DNR	Supported
Video Output	Not supported
Audio	Supported; 1 input / 1 output (RCA)
SD Card Slot	Supported; Micro SD/SDHC/SDXC slot, up to 128GB
Password Protection	Supported
Alarm Input / Output	Supported; 1 input / 1 output
Reset Button	Supported
Interface	RJ-45 10M/100M x 1
Supported Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Connector	DC Jack, RJ-45
Image Settings	Flip, Saturation, Brightness, Contrast, Hue, Sharpness
Video Analytics	Not supported
Event Trigger	Motion, I/O
Notification	Email Notification
IR LED	20 units (SMD)
IR Distance	50m / 160ft.
Power Supply	12VDC
Power over Ethernet	PoE IEEE802.3af (Class 3)
Max. Power Consumption	12VDC ≤7W / PoE 6.5W
Humidity	≤95% not condensing
Operating Temperature	-30°C ~ 55°C / -22°F ~ 131°F
Dimensions (Φ) x (D)	147 x 117.3mm / 5.79" x 4.62"
Weight	1130g / 2.49lb
Weather Resistance	IP66
Vandal Resistance	IK10
Certificates	CE, FCC, RoHS

Find Out More At:

EverFocus Taiwan HQ:
TEL: +886 2 26622338
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:
China, Japan

