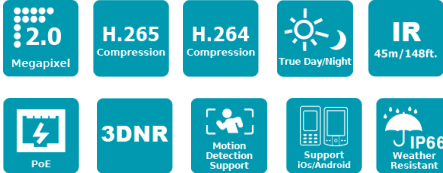


EverFocus

EZN1250-SG

2-Megapixel IR & WDR,
Outdoor Bullet Network Camera

ONVIF



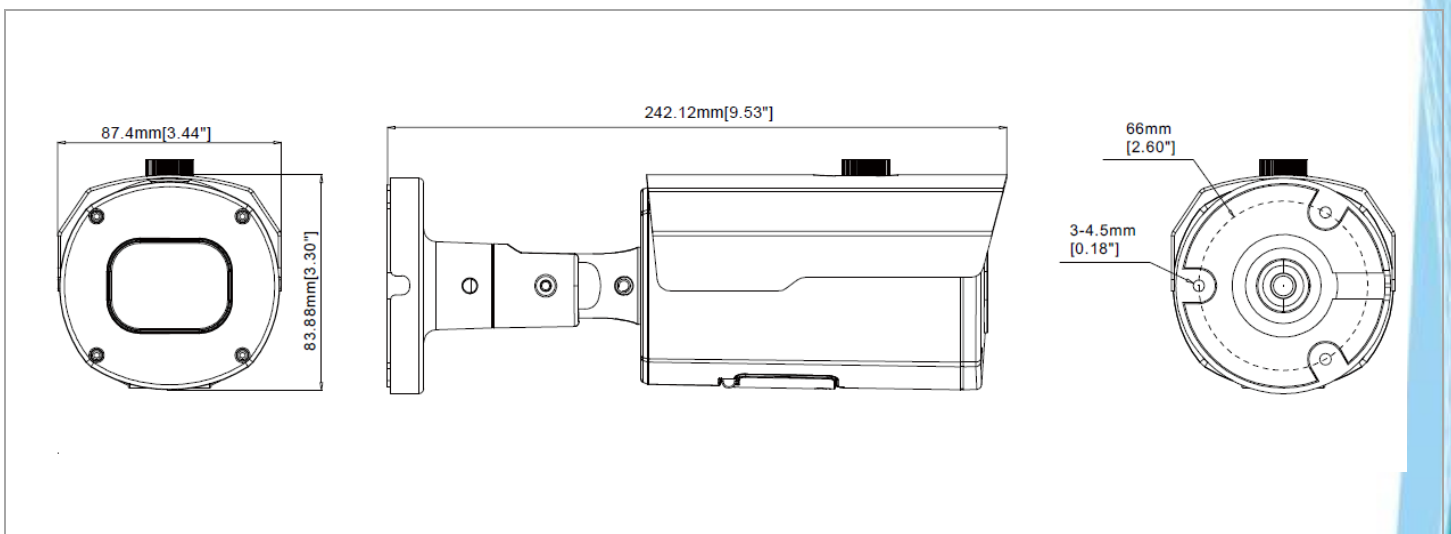
HEVCAdvance™
Covered by Patents at patentlist.hevcadvance.com



Features

- 2MP Progressive scan CMOS sensor
- Equipped with 2.8~12mm motorized lens
- Dual-streaming from H.265 / H.264
- Supports 3D DNR (Digital Noise Reduction)
- Provides True Day/Night functionality with automatic IR filter operation
- Extended IR range up to 45m / 148ft.
- Supports ONVIF
- Weather-proof IP66 rated
- Supports PoE and 12VDC

Dimensions



*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

Camera	
Pickup Device	1/2.7", 2.0 megapixel, progressive scan, CMOS
Lens	2.8-12mm, motorized lens, F1.8-3.3
Angle of View	H:107.85° (W) -34.6° (T) V:55.31° (W) -19.5° (T) D:135.5° (W) -39.8° (T)
Min. Object Distance	1.2m (W/T)
Shutter	1/5 ~ 1/20000s
Minimum Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
S/N Ratio	≥ 50db (AGC Off)
Day/Night	IR cut filter with auto switch (Day/Night/Auto/Schedule)
IR Range	Up to 45m (148ft) IR range
Video	
Video Compression	H.265/H.264
Streaming Capability	Dual-Stream(Main/Sub)
Frame Rate	Main Stream 1080P(1920x1080) Sub Steam VGA(640x480)
Max. Framerate	50Hz: 25fps /1920x1080 20fps /640x480 60Hz: 30fps /1920x1080 20fps /640x480
Video Quality Adjustment	128Kbps ~ 4Mbps
Bitrate control method	CBR/VBR
Image	
Privacy Masking	Off/On (4 Zone, Rectangle)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Gain Control	Auto
White Balance	Auto/Manual/Indoor
Flip / Mirror	Flip/Rotation
Smart	
Smart Feature	Motion detection(8 Level)
Network	
Protocols	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Compatible Integration	ONVIF(Profile S/G/T)
Web Viewer	IE8,9,10,11, Chrome 44/lower, Firefox 51/lower, Safari 11/lower
Security	IP address filter, complicated password, Authenticated username and password
Max. User Access	Max 7 (admin+user)
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: 7W max
Alarm	1 input, 1 output
Audio	1 input (RCA), 1 output (RCA)
Storage	Micro SD slot, up to 256GB
Dimensions (Ø x H)	Ø87.4x242.12mm
Net Weight	appr 830g
Material	White/Metal

Working Environment	-30 ~ +55°C/less than ≤ 95% RH
Storage Environment	-30 ~ +60°C/less than ≤ 95% RH
Ingress Protection	IP66
Reset Button	Supported
Certificates	CE, FCC, RoHS

Optional Accessories

Model	BA-EACM	BA-EACJ	BA-EACB	BA-EACI	BA-EACA	ECXH-O	BA-EACN
Image							
Size (Φ x H)	100.5 x 77mm / 3.96" x 3.03"	134 x 77.5mm / 5.28" x 3.05"	146.7 x 79mm / 5.78" x 3.11"	134 x 57.5mm / 5.28" x 2.26"	146.7 x 59mm / 5.78" x 2.32"	149x140.5mm / 5.87" x 5.54"	100.5 x 57mm / 3.96" x 2.24"
Bracket / Adaptor	BA-EACF Bracket Holder 27cm / 10.63" 		BA-EABZA Bracket 		BA-EAPZA Pole Adaptor  BA-EACZA Corner Adaptor 		--

Find Out More At:

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