



Item	Model Name	EHN I 320	EHN I 220	EHN I 120
Camera	Megapixel	3MP	2MP	1.3MP
	Image Sensor	1/3" CMOS sensor	1/2.7" CMOS sensor	1/2.7" CMOS sensor
	Lens	2.8 / 4 / 6 / 8mm	2.8 / 4 / 6 / 8mm	2.8 / 4 / 6 / 8mm
	Minimum Illumination	Color: 0.3 Lux @ F1.6 B/W: 0.1 Lux @ F1.6	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8	Color: 0.5 Lux @ F1.8 B/W: 0.1 Lux @ F1.8
	Day / Night	Electronic Day / Night	Electronic Day / Night	Electronic Day / Night
	IRIS	Fixed IRIS	Fixed IRIS	Fixed IRIS
	Shutter Time	4 ~ 1/25,000sec.	4 ~ 1/15,000sec.	4 ~ 1/15,000sec.
	Camera Angle Adjustment	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°	Pan: ±25°, Tilt: 0° ~ 90°, Rotate: ±90°
Video	Video Compression	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG / MPEG-4	H.264 / M-JPEG
	Max. Video Resolution	2048 x 1536	1920 x 1080	1280 x 1024
	Max. Frame Rate	15fps @ 2048 x 1536, 1920 x 1200 ; 30fps @ all other res.	30fps	30fps
	S/N Ratio	>48dB	>48dB	>48dB
	Privacy Mask	Yes	Yes	Yes
	Region of Interest	Yes	Yes	Yes
	WDR	Yes	Yes	Yes
	3DNR	Yes	Yes	Yes
Audio	Audio Compression	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in	G.711 / Built-in MIC / Line-in
Alarm	Event Actions	Yes	Yes	Yes
	Weather Resistance	IP67	IP67	IP67
	Vandal Resistance	IK10	IK10	IK10
General	On-board Storage	micro SD / SDHC slot	micro SD / SDHC slot	micro SD / SDHC slot
	Power Supply	10~36VDC & PoE IEEE802.3af	10~36VDC & PoE IEEE802.3af	10~36VDC & PoE IEEE802.3af
	Max. Power Consumption	10-36VDC 7.5W / PoE 4.8W	10-36VDC 7.5W / PoE 6.2W	10-36VDC 7.5W / PoE 4.8W
	Operating Temperature	-40°C~55°C / -40°F~131°F (12VDC) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (12VDC) -20°C~55°C / -4°F~131°F (PoE)	-40°C~55°C / -40°F~131°F (12VDC) -20°C~55°C / -4°F~131°F (PoE)
	Dimensions (W x L x H)	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"	112 x 130 x 46.5mm / 4.41" x 5.12" x 1.83"
	Weight	300g / 0.66lbs	300g / 0.66lbs	300g / 0.66lbs
	Certificates	CE, FCC, EN50155	CE, FCC, EN50155	CE, FCC, EN50155
	Others	Hallway display 9:16 M12 Connector Cable	Hallway display 9:16 M12 Connector Cable	Hallway display 9:16 M12 Connector Cable

EHN Mini Rugged Dome Series Features

- Full HD color CMOS image sensor
- High performance noise reduction function
- Wide dynamic range function
- Hallway display (9:16) function
- Digital PTZ support
- H.264, M-JPEG and MPEG-4 support
- Built-in micro SD / SDHC slot
- 3-Axis mechanism (Pan: ±25° / Tilt: 0° ~ 90° / Rotate: ±90°)
- Anti-tampering function
- BNC video output for simplified on-site installation verification
- Vandal-proof IK10-rated & weather proof IP67-rated
- Built-in microphone
- Power over Ethernet
- Support live monitoring of video from mobile devices via MobileFocus / MobileFocus Plus Apps (iOS and Android)



M12 Connector Cable

* Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information
 * Lens models and availability vary in different regions * All product specifications are subject to change without notice