

Features

- 1/2.9 inch SONY CMOS (IMX-222 IMX-322)
- Extended Serial Digital Interface
- 0 Lux at IR On (IR LED 08pcs)
- Upgraded Waterproof Housing (IP 68 rating)
- DNR (Digital Noise Reduction)
- Digital WDR (Wide Dynamic Range)
- Day and Night (ICR Option)
- Easy Installation
- ICR Varifocal lens
- DC Auto IRIS Varifocal Lens
- DC Auto IRIS & TDN Varifocal Lens
- Auto Focus Motorized 2.8~12 mm Varifocal Lens

The Eyemax UIR-M2342V-B EX-SDI IR Bullet is a high-quality surveillance camera that offers state-of-the-art features for reliable and effective monitoring. This camera has a 2-megapixel resolution and a 1/2.9 inch SONY CMOS IMX-222 and IMX-322 Extended Serial Digital Interface. The 0 Lux at IR On feature makes it an excellent choice for nighttime surveillance, even in dim lighting.

The upgraded version of the Smart Mount II makes it easy to set up and tweak the perfect viewing angle. The camera's new waterproof case is IP 68 and can handle tough outdoor conditions. This makes it a great option for both indoor and outdoor surveillance, providing reliable monitoring for any setting.

SPECIFICATIONS

Resolution	1080P, 720P
Sensor	1/2.9 inch SONY CMOS (IMX-222 / IM × 322)
Total Pixels	2000(H) × 1241(V) = 2,482,000
Effective Pixels	1944(H) × 1092(V) = 2,122,648
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE292M (HD-SDI) / (CVBS: 1.0Vp-p (75ohm) : Option) (TVI : OPTION)
Min. Illumination	IR PRODUCT: 0 Lux at IR On 1 Lux at F1.2 / 0.1 Lux (B/W)
White Balance	AUTO / AUTO EXT / PRESET / MANUAL
Electronic shutter speed	AUTO / MANUAL (1/30sec ~ 1/30,000sec) / Flicker
SENS_UP	OFF / × 2 / × 4 / × 8 / × 16 / × 32
DNR	OFF / LOW / MIDDLE / HIGH
BACKLIGHT	OFF / WDR / BLC / HLC
ACE	OFF / LOW / MIDDLE / HIGH
Day & Night	AUTO (Day <> Night TIME Change) , COLOR , B/W, EXTERN
PRIVACY / FLIP / FREEZE	OFF / ON
MOTION / DEFOG	OFF / SET
D.ZOOM	x1.0 ~ × 16.0
Language	ENG, CHN, CHN(S), JPN, KOR
Sharpness / Brightness	ADJUSTABLE (Sharpness : $0 \sim 10$ STEP / Brightness : $0 \sim 20$ STEP)
COMM.	RS-485(PELCO-D)
Temperature/Humidity	Operating (14°F ~ 122°F(-10°C ~ 50°C) / 30% ~ 80% RH) / Storage (-4°F ~ 140°F(-20°C ~ 60°C) / 20% ~ 90% RH)
Power	DC12V
signal Transmission	The distant difference is occurred according to cable option and other circumstances. (based on 5C-HFBT : HD-SDI (200M) / EX-SDI (400M))