



Features

- 1/2.9" Sony CMOS
- 6~50 mm Auto-Iris Varifocal Lens
- 12 COB IR LEDs
- True Day & Night(ICR)
- DNR (Digital Noise Reduction)
- AWB (Auto White Balance)
- SENS-UP
- EX-SDI / HD-SDI selectable
- Balun compatible
- NDAA
- Made in Korea

The Eyemax UIR-2362V-B is a top-of-the-line bullet camera that offers exceptional video quality and durability. This camera is perfect for outdoor use, with an IP68 ingress protection rating and DC 12V power supply. It features a 1/2.9" Sony CMOS sensor, providing high-resolution 1080p 2-megapixel images. This camera can record clear video in both bright sunlight and dimly lit places.

This camera also boasts 12 COB LEDs IR, providing powerful night vision capabilities. The IR lights can be seen up to 50 meters away, so you can take pictures even in dark places. Flexible viewing angles are possible with the 6mm to 50mm auto-iris Varifocal lens.

SPECIFICATIONS

Resolution	1080P, 720P, 720P CROP
Sensor	1/2.9 inch SONY CMOS (IMX-222 / IM x 322)
Total Pixels	2000(H) x 1241(V) = 2,482,000
Effective Pixels	1944(H) x 1092(V) = 2,122,648
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE274M (HD-SDI) / (CVBS: 1.0Vp-p (75ohm) : Option)
Min.Illumination	1 Lux at F1.2 / 0.1 Lux (B/W)
White Balance	AUTO / AUTO EXT / PRESET / MANUAL
shutter	AUTO / MANUAL (1/30sec ~ 1/60,000sec)
Brightness	ADJUSTABLE (0 ~ 20 STEP)
SENS_UP	OFF / x 2 / x 4 / x 8 / x 16 / x 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	OFF / ON
Motion	OFF / SET
D.ZOOM	x1.0 ~ x 16.0
FLIP	OFF / ON
FREEZE	OFF / ON
Language	ENG, CHN, CHN(S), JPN, KOR
Sharpness	ADJUSTABLE (0 ~ 10 STEP)
DEFOG	OFF / SET
COMM	RS-485 (PELCO-D)
SMART IR (IR product SPEC.)	ADJUSTABLE (0 ~ 20 STEP) ★
Operating Temperature / Humidity	14 °F (-10 °C) ~ 122 °F (50 °C) / 30% ~ 80% RH
Storage Temperature / Humidity	-4 °F (-20 °C) ~ 140 °F (60 °C)/ 20% ~ 90% RH
Power	24VAC 12VDC Dual Power (option)
signal Transmission	The distant difference is occurred according to cable option and other circumstances. (based on 5C-HFBT : HD-SDI (200M) / EX-SDI (400M))