



Features

- 2.8~12 mm Auto-Iris Varifocal Lens
- 80 IR LEDs
- True Day and Night(ICR)
- DNR (Digital Noise Reduction)
- AWB (Auto White Balance)
- SENS-UP
- EX-SDI
- HD-SDI selectable
- Balun compatible
- Made in Korea
- NDAA

The Eyemax UIR-2282V-S is a top-of-the-line bullet camera that is perfect for outdoor surveillance. This camera provides clear images even in low light conditions. A wide viewing angle and a Varifocal feature let the camera capture both distant and close-up objects with equal clarity. This camera is equipped with dual power options, making it versatile and easy to install.

One of the standout features of the Eyemax UIR-2282V-S is its EX-SDI or HD-SDI elect ability. This allows the user to choose the optimal video signal and quality for their specific needs. Moreover, the camera works with Balun, which makes it easier and cheaper to send good video signals over long distances. This makes it a perfect fit for a wide range of security applications, from small businesses to large industrial facilities.

Equipped with a 1/2.9" Sony CMOS sensor, the Eyemax UIR-2282V-S delivers exceptional image quality with vivid colors and sharp details. The camera can switch between color and black-and-white modes based on the light. This ensures that the camera can capture high-quality images round the clock.

SPECIFICATIONS

Resolution	HD-SDI(1080P, 720P) / 1000 TV LINE OVER
Sensor	1/ 3 INCH SONY CMOS
Total Pixels	2010(H) × 1108(V) = 2,227,080
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)
Min.Illumination	0 Lux at IR On
White Balance	AUTO / AUTO EXT / PUSHING / MANUAL
Electronic shutter speed	AUTO / Manual (1/ 30sec ~ 1/ 60,000sec)
Brightness	ADJUSTABLE (0 ~ 20 STEP)
SENS_UP	OFF / × 2 / × 3 / × 4
DNR	OFF / LOW / MIDDLE / HI
WDR/ BLC	OFF / WDR / BLC
HLM	OFF / SET
ACE	OFF / ON
Day & Night	AUTO (Day <--> Night TIME Change) , COLOR , B/ W, EXTERN, MDIR
Smart IR	OFF / ON
Privacy	OFF / ON (31 Zone)
Motion Detection	OFF / ON
D.ZOOM	0 ~ × 127
FLIP	OFF / ON
FREEZE	OFF / ON
Image Conversion	OFF / ON
Language	ENGLISH
Sharpness	ADJUSTABLE (0 ~ 10 STEP)
COMM.	RS-485(PELCO-D)
Operating Temperature/ Humidity	14°F ~ 122°F(-10°C ~ 50°C) / 30% ~ 80% RH
Storage Temperature/Humidity	-4 °F (-20 °C) ~ 140 °F (60 °C) / 20% ~ 90% RH
Power	DC12V Only
Signal	328 ~ 492ft(100 ~ 150m) (Max transmission range is depends on the cable manufacturer and the installation environment.)