

# Eyemax | EX-SDI 1080P (2MP) STORM® Outdoor Vandal-resistant IP68 Dome Camera /w Auto-Iris VF Lens, Dual Power



1/2.9 inch SONY CMOS • Extended Serial Digital Interface • 1 Lux at F1.2 • 0.1 Lux (B/W) • Upgraded Waterproof Housing (IP 68 rating) • DNR (Digital Noise Reduction) Digital WDR (Wide Dynamic Range) • Day & Night (ICR Option) • Easy Installation ICR V/F lens • DC Auto IRIS V/F Lens • DC Auto IRIS & TDN V/F Lens • 2.8~12mm VF Lens

## SPECIFICATIONS

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Resolution	1080P, 720P
Sensor	1/2.9 inch SONY CMOS
Total Pixels	1952(H) × 1112(V) = 2,178,432
Effective Pixels	1944(H) × 1104(V) = 2,146,176
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE292M (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
Electronic shutter speed	AUTO / MANUAL (1/30sec ~ 1/60,000sec)
SENS_UP	OFF / × 2 ~ × 32
DNR / ACE	OFF / LOW / MIDDLE / HIGH
BACKLIGHT	OFF / WDR / BLC / HLC
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 ~ 10 STEP / Brightness : 0 ~ 20 STEP )
COMM.	RS-485(PELCO-D)
Temperature/Humidity	Operating (14°F ~ 120°F(-10°C ~ 50°C) / 30% ~ 80% RH) / Storage (-4°F ~ 140°F(-20°C ~ 60°C) / 20% ~ 90% RH)
Power	AC24V / DC12V Dual Power
signal Transmission	The distant difference is occurred according to cable option and other circumstances. (based on 5C-HFBT : EX-SDI (500M))