

**EX-SDI / License Plate Capture / 1/2.9in Sony / 1080P / 5~50mmVF Lens / 12  
Int.+21 Ext. COB IR / DC 12V**



1/2.9 inch SONY CMOS (IMX-291) High Definition (1080P) 0 Lux at IR On (IR LED 33 pcs) DNR (Digital Noise Reduction) 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 Focal Length : 5~50mm

## **SPECIFICATIONS**

Resolution	1080P, 720P,
Sensor	1/2.9 inch SONY CMOS (IMX-291)
Total Pixels	1945(H) x 1109(V) = 2.16M
Effective Pixels	1945(H) X 1097(V) = 2.13M
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE292M (EX-SDI, HD-SDI) / (TVI, CVI, CVBS: 1.0Vp-p (75ohm) : Option)

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Min.Illumination	0 Lux at IR On
White Balance	AUTO / AUTO EXT / PRESET / MANUAL
Electronic shutter speed	AUTO / MANUAL (1/30sec ~ 1/30,000sec) / FLICKER
SENS_UP	OFF / X2 ~ x32
DNR / ACE	OFF / LOW / MIDDLE / HIGH
BACKLIGHT	OFF / WDR / BLC / HLC
Day & Night	AUTO (Day <--> Night TIME Change) , COLOR , B/W, EXTERN
PRIVACY / FLIP / MOTION / DEFOG	OFF / ON
Language	ENG, CHN, CHN(S), JPN, KOR
Sharpness / Smart IR / Brightness	ADJUSTABLE (Sharpness : 0 ~ 10 STEP / Smart IR, Brightness : 0 ~ 20 STEP )
COMM.	RS-485(PELCO-D)
Temperature/Humidity	Operating (-10'C~+50'C / 30%~80% RH) / Storage (-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 (500M))