



MegaVue Series

**2MP | 1080P | DWDR**

**Features**

- MegaVue 2MP, 1080P, HD-SDI
- Built-in 2.8 ~ 12mm Varifocal lens with auto iris
- 30 IR Leds
- DWDR, ICR, 3DNR, Sense-up, OSD
- 3-Axis camera mount
- 12V DC

**Specifications**

MODEL	SCDR30-V0CW
IMAGE SENSOR	1/2.9"2.1MEGA PIXEL SONY EXMOR CMOS
EFFECTIVE PIXEL	1936 (H) x 1097 (V)
SCANNING SYSTEM	PROGRESSIVE
VIDEO OUTPUT	1 x HD-SDI, 75Ω COMPOSITE
S/N (Y Signal)	MORE THAN 50dB
Min. ILLUMINATION	0.02Lux (SENS-UP x30)
IRIS ADJUSTMENT	DC / MANUAL
LENS	2.8~12mm MEGAPIXEL LENS (ICR TYPE)
ELECTRONIC SHUTTER	OFF/AUTO(1/30~1/50,000)FLK    MANUAL(x2~x30)
OSD LANGUAGE	ENG, JPN, CHN1, CHN2, KOR, GER, FRA, ITA, SPA, POL, RUS, POR, NED, TUR, HEB, ARB
BACKLIGHT COMPENSATION	OFF / BLC / HSBLC
WHITE BALANCE	AWC→SET KEY / MANUAL- BLUE,RED(1~100) / INDOOR / OUTDOOR
DAY & NIGHT	Auto / EXT / B/W(IR SMART) / COLOR
PRIVACY MASKING	On / Off (Programmable 8 zones)
NOISE REDUCTION	2DNR/3DNR LEVEL(0~100) Adjustment / SMART NR
ACCE	OFF / LOW / MIDDLE / HIGH
DEFOG	Low / Middle / High / Off
DIGITAL ZOOM	OFF/ON (x2 ~ x62) / OFF
SENS-UP	OFF / x2~x30
MOTION DETECTION	3 AREA
DIGIAL EFFECT	OFF / V-FLIP / MIRROR / ROTATE
DETECT	LIVE DPC (ON, OFF, AUTO)
COMMUNICATION	RS 485 (OPTION)
IR LED	30pcs
INPUT VOLTAGE	DC 12V(±10%)
POWER CONSUMPTION	DC IR OFF : 200mA(±10%) / IR ON : 500mA(±10%)
OPERATING TEMP. / HUM.	-10℃~ +50℃ / MAX 90% RH
STORAGE TEMP. / HUM.	-20 ℃ ~ +60 ℃ / MAX 90% RH

**Dimensions**

