

HD-SDI 1080p SUPERDOME® Camera with Auto-Iris VF Lens



1/3 INCH SONY CMOS • HD-SDI (1080P • 720P) • High Resolution (1000 TV Line OVER) • HD-SDI (High Definition Serial Digital Interface) • 1 Lux at F1.2 • 0.1 Lux (B/W) • OSD Controlled • WDR (Wide Dynamic Range) • DNR (Digital Noise Reduction) True Day & Night(ICR) Function • Easy Installation • DC Auto IRIS V/F Lens 2.8~12mm • DC Auto IRIS & TDN V/F Lens 2.8~12mm

SPECIFICATIONS

HD-SDI 1080p SUPERDOME® Camera with Auto-Iris VF Lens

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) : Option)
Min.Illumination	1 Lux at F1.2 / 0.1 Lux (B/W)
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 / HIGH
WDR/ BLC	OFF / WDR / BLC
HLM	OFF / SET
ACE	OFF / ON
Day & Night	AUTO (Day <--> Night TIME Change) , COLOR , B/ W
Smart IR	OFF / ON
Privacy	OFF / ON (31 Zone)
Motion Detection	OFF / ON
D.ZOOM	0 ~ × 127
FLIP	OFF / ON
FREEZE	OFF / ON
Language	ENGLISH
Sharpness	ADJUSTABLE (0 ~ 10 STEP)
Image Conversion	OFF / ON
Operating Temperature/ Humidity	14°F ~ 122°F(-10°C ~ 50°C)/ 30% ~ 80% RH
Storage Temperature/ Humidity	-4°F ~ 140°F(-20°C ~ 60°C) / 20% ~ 90% RH
Power	DC12V ±10% Only / DC12V AC24V ±10% DualPower (option)

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signal Transmission	328 ~ 492ft(100 ~ 150m) (Max transmission range is depends on the cable manufacturer and the installation environment.)
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