

HD-SDI : 1080p IR Bullet Camera with Auto-Iris VF Lens & Dual Power



1/3" SONY CMOS • 2.8~12mm Auto-Iris VF Lens • 4.25 in • 80 IR LED • True Day & Night (ICR) • DNR (Digital Noise Reduction) • L Size

FEATURES

- 1/3" Sony CMOS
- HD-SDI (1080p, 720p) / high resolution (1000 TV line over)
- HD-SDI (High Definition Serial Digital Interface) / 0 lux at IR On (IR LED 80pcs)
- Upgraded waterproof housing (IP67 rating) / OSD Controlled
- True Day & Night(ICR) / DNR (Digital Noise Reduction)
- Motion / Privacy / Easy Installation
- 2.8 ~ 12mm DC auto IRIS vari-focal lens (external angle & focus control)
- DC 12V / AC 24V : DUAL POWER

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SPECIFICATIONS

Resolution	HD-SDI(1080p, 720p) / 1000 TV line over
Sensor	1/3" Sony CMOS
Total Pixels	2010(H) × 1108(V) = 2.2M Pixel
Effective Pixels	1944(H) × 1092(V) = 2.1M Pixel
Scanning System	Progressive
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	SMPTE292M (HD-SDI)
Min.Illumination	0 lux at IR On
White Balance	Auto / Auto EXT / Pushing / Manual
Electronic Shutter Speed	Auto / Manual (1/30sec ~ 1/30,000sec)
Brightness	Adjustable (0 ~ 20 Step)
SENS_UP	Off / × 2 / × 3 / × 4
DNR	Off / Low / Middle / Hi
WDR / BLC	Off / Single scan WDR / BLC
HLM	Off / Set
ACE	Off / On
Day & Night	Auto (Day <--> Night time change) , Color , B/W
Privacy	Off / On (28 Zone)
Motion Detection	Off / On
D.ZOOM	0 ~ × 112
FLIP	Off / On
FREEZE	Off / On
Language	English
Sharpness	Adjustable (0 ~ 10 Step)
Mirror	On / Off
COMM.	RS-485(PELCO-D)
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

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Power	DC 12V / AC 24V
Distance	300 ~ 450ft (100 ~ 150m)
Transmission range	Max transmission range is depends on the cable manufacturer and the installation environment.