

## 3MP CMOS Full HD HD-SDI Camera



### Main Features

- ⇒ 1/2.8" 3.0 Megapixel SONY progressive scan Exmor CMOS image sensor
- ⇒ High color reproduction and high sensitivity
- ⇒ Standard HD-SDI high definition digital interface (SMPT274/292)
- ⇒ Full HD 1080P(1920×1080) HD-SDI video out with 25/30fps
- ⇒ Support ICR true Day/Night
- ⇒ Support RS485 System parameters configuration
- ⇒ Support Dual Power AC24V/DC12V
- ⇒ Support OSD menu



Feature	Specification
Image Sensor	1/2.8" 3.0 Megapixel SONY progressive scan CMOS
Pixels	1920(H)×1080(V)
Min. Illumination	0.1 lux/F1.2(Color), 0.01 lux/F1.2(B/W)
S/N Ratio	52dB
Electronic Shutter	Manual / Auto, 1/50~1/10'000s
Lens	C/CS Mount
White Balance (AWB)	Auto/ Manual
Gain Control (AGC)	Auto/ Manual
Day & Night (ICR)	Yes
Video Output	1ch HD-SDI high-definition video (SMPT274/292)
Power Supply	AC24V/DC12V
Power Consumption	<8.5W
Dimensions	70mm×63.2mm×149.5mm
Weight	650g
Operating Temperature	-10°C ~ +55°C