



SP系列彩色摄像机 SP Series Box Style Camera



Features

- Sony Super HAD CCD Sensor
- 420TV Lines or 480TV Lines of Horizontal Resolution
- AES, AGC, AWB, AI
- High Sensitivity
- Minimum illumination of 0.01 Lux
- Low Smear
- Strong Back Light Compensation
- DC12V Input
- Low Power Consumption

SPECIFICATIONS 规格

Model No.	型号	SP-238PH	SP-242PH	SP-248PH	SP-240PS	SP-242PS	SP-248PS	SP-268PS	SP-242PSX	SP-248PSX
Image Sensor	图像传感器	Sharp Color CCD			Sony Super HAD CCD				Sony Exview HAD CCD	
Signal System	信号系统	PAL / NTSC								
CCD Size	CCD 尺寸	1/4"	1/3"	1/3"	1/4"	1/3"	1/3"	1/3"	1/3"	1/3"
Effective Pixels	有效像素	PAL: 512(H) x 582(V), NTSC: 512(H) x 494(V)				PAL: 752(H) x 582(V), NTSC: 768(H) x 494(V)				
Horizontal Resolution	水平清晰度	380TV Lines	420TV Lines	480TV Lines	400TV Lines	420TV Lines	480TV Lines	550TV Lines	420TV Lines	480TV Lines
Sync. System	同步方式	Internal								
Electronic Shutter	电子快门	Auto: PAL: 1/50~1/100,000(sec.) NTSC: 1/60~1/110,000(sec.)								
Auto Iris Lens	自动光圈镜头	DC / Video								
Gamma Characteristic	γ特性	0.45								
White Balance	白平衡	Auto Tracking White Balance								
S/N Ratio	信噪比	More than 48dB (AGC OFF)								
Lens Mount	可配镜头	C or CS mount adjustable								
Minimum Illumination	最低照度	1.0 Lux/F1.2	0.8 Lux/F1.2	1.0 Lux/F1.2	0.8 Lux/F1.2	0.5 Lux/F1.2	0.8 Lux/F1.2	0.8 Lux/F1.2	0.01 Lux/F1.2	0.05 Lux/F1.2
Back Light Compensation	背光补偿	ON/OFF Switchable								
Gain Control	增益控制	ON/OFF Switchable								
Video Output	视频输出	1.0Vp-p 75Ω BNC								
Power Requirement	所需电源	DC12V ± 10%								
Power Consumption	功率消耗	90 mA	100 mA	120 mA	120 mA	120 mA	150 mA	150 mA	150 mA	160 mA
Operating Temperature	工作温度	-10°C ~ +50°C (14°F ~ 122°F)								

DIMENSIONS 尺寸示意图

