

High Res. Color CCD Cameras

Features

- 1/3" Sony Super HAD Color CCD
- Sony 10-bit HQ1 DSP
- NTSC: 768 x 494 Pixels
- PAL: 752x 582 Pixels
- 530 TV Lines
- 0.8 Lux @F1.2
- Auto Gain Control (AGC)
- Auto White Balance (AWB)
- AES On/Off Adjustable
- DC 12V/AC 24V / AC 220V



SKC-51F636

1/3" DSP High-Res. Color HQ1 Camera

Specification

<i>Model</i>	SKC-51F636
<i>Pick Up Element</i>	1/3" Sony Super HAD Color CCD Sensor
<i>D.S.P.</i>	Sony 10-bit HQ1 Digital Signal Processor
<i>Picture Element</i>	NTSC: 768(H) x 494(V) ; PAL: 752(H) x 582(V)
<i>Horizontal Frequency</i>	NTSC: 15.734 KHz. ; PAL: 15.625 KHz.
<i>Vertical Frequency</i>	NTSC: 59.94 Hz. ; PAL: 50 Hz.
<i>Synchronization</i>	Internal
<i>Scanning System</i>	2 : 1 Interlace
<i>Resolution</i>	Horizontal 530 TV Lines
<i>Sensitivity</i>	0.8 Lux @F1.2
<i>S/N Ratio</i>	More than 48 dB (AGC Off)
<i>White Balance</i>	Auto White Balance (AWB)
<i>Backlight Compensation</i>	Auto
<i>Gain Control</i>	Automatic Gain Control (AGC)
<i>Electronic Shutter</i>	AES On: 1/60 (50) sec. ~ 1/100,000 sec. ; Off: 1/60(50) sec.
<i>Gamma</i>	0.45
<i>Video Output</i>	1.0 Vp-p Composite Video Output; 75 Ohms
<i>Operating Temperature</i>	- 10° ~ +50°C / RH 95% or less
<i>Storage temperature</i>	- 20° ~ +60°C / RH 95% or less
<i>Power Supply</i>	DC 12V, AC 24V, AC 220V
<i>Dimension</i>	50mm (W) x 50mm (H) x 120mm (D)

Dimensions

