

## KPC251

### 1/3" SONY Color CCD image sensor

#### Overview

1/3" SONY Color CCD image sensor, Standard resolution, Low light sensitivity of 0.5 Lux at F2.0, Built-in microphone, High reliability under long time operation.

#### Features

- Standard resolution
- Low light sensitivity of 0.5 Lux at F2.0
- Built-in microphone
- High reliability under long time operation
- Specifications



#### Specification

MODEL	KPC251
Pick-up Element	1/3" SONY Color CCD image sensor
Number of Pixels	510(H)x492(V) <NTSC> / 500(H)x582(V) <PAL>
Resolution	420TV lines
Min. Illumination	0.5 Lux / F2.0
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens Mount	CS or C Mount
Iris Mode	AES/VD/DD
Flickless	On / Off
Gain Control	Normal / Max selectable
White Balance	AWT
Video Output	1.0 Vp-p composite, 75Ω
Power Source (10%)	DC12V ±10%
Current Consumption	95mA
Dimension(mm)	117(L) x 60(W) x 50(H)
Weight	250g

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm