

**1/3" SONY HAD CCD High Resolution Camera**

**MCB3300**



**• Features**

- ◆ Digital DSP high resolution
- ◆ Advanced 1/3" CCD image sensor
- ◆ AES Auto Electronic Shutter
- ◆ Built-in Back-Light Compensation
- ◆ Performance for low lux environ-

**Specifications**

Image Sensor	1/3" CCD Interline Transfer
Picture Elements	768(H) x 494(V) PAL 752(H) x 582(V) NTSC
Scanning System	2 : 1 Interlace
Horizontal Frequency	15.750 Khz/NTSC 15.625 Khz/PAL
Vertical Frequency	60 Hz/NTSC 50 Hz/PAL
Sync System	Internal
Video Output	1 Vpp , 75 ohms
Horizontal Resolution	480 TVL
Gamma correction	0.45
Minimum Illumination	0.01 Lux (F1.2)
S/N Ratio	>48dB
Shutter Control	Auto 1/50 > 1/100000 sec
AGC	PRESET
ELC	PRESET
White Balance	PRESET
Power Source	DC 12V
Power Consumpn	3 Watt
Operation Temp.	-10 to +50 Deg. C
Weight	118 g