



CD45F - 1/3" Hi-Resolution (480 lines) DSP Color SONY CCD Camera + 3.6mm

Image Sensor	Image Sensor 1/3 CCD Color (4.82 x 3.64mm Hi-Definition SONY technology)
Picture Elements	EIA/NTSC 811H x 508V CCIR/PAL 795H x 596V
Horizontal Frequency	EIA/NTSC 15.734kHz CCIR/PAL 15.625Khz
Vertical Frequency	EIA/NTSC 60Hz CCIR/PAL 50Hz
Clock Frequency	EIA/NTSC 19.0699Mhz CCIR/PAL 18.9375 Mhz
Horizontal resolution	480 Lines
Scanning System	2:1 Interlace
Illumination	0.1 Lux
Signal to Noise ratio	48dB
Electronic shutter	1/100,000 sec.
Lens	3.6mm /F2.0
White Balance	Auto
Backlight compensation	Auto
Gamma	0.45
Video output	1V pp 75 Ohms
Power Supply	12V DC @ 275ma
Weight	360g
Dimensions	120 x 100mm
Storage Temperature	-30C to + 60C
Operating Temperatures	-20C to +50C

* Pictures and specifications are subject to change without prior notice