

CS3930UV

1.5M pixels CCD B/W CAMERA

Key Feature

- High resolution
- Compact and light weight
- Square grid array CCD
- All pixels read out
- Random trigger shutter function
- Frame shutter
- Digital output
- UV sensitivity



Specifications

	CS3930UV
Image sensor	1/2 type interline CCD
Active pixels	1,392(H) x 1,040(V)
Unit cell size	4.65 x 4.65 micro m
Scanning system	Non-interlace
Sync system	Internal
Scanning frequency	Horizontal : 7.99kHz, Vertical : 7.62Hz
Illumination	Standard : 1200 lx F8
Video output	Digital : EIA-644 (Data 10 bit, 14.318MHz)
S/N	50 dB (Initial setting)
Power source	DC 12V +/- 10%
Power consumption	Approx. 3.0W
Lens mount	C-mount
External dimension	44(W) x 29(H) x 88(D) mm
Weight	Approx. 150g