



CG31A - Ultra MINI B/W Camera 1/3 CCD 420Lines 0.05 Lux PINHOLE 3.7mm lens

Type:	B/W
Image Pick-Up Device:	1/3" CCD Image Sensor
Picture Elements:	512(H) x 492 (V), NTSC/EIA / 512(H) x 582 (V) PAL/CCIR
Resolution:	420 Horizontal TV Lines
Mini Illumination:	0.05 Lux
Horiz. Sync. Frequency:	NTSC/EIA 15,734KHz, CCIR/PAL 15,625KHz
Vertical Frequency:	NTSC/EIA 60Hz, CCIR/PAL 50Hz
Clock Frequency:	NTSC/EIA 19.0699MHz, CCIR/PAL 18.9375MHz
Scanning System:	Interlace 2:1
S/N Ratio:	More than 46dB
Electronic Shutter:	1/100,000sec. Linear
Lens:	3.7mm / f2.8
Gamma:	0.45
Shutter	Auto
Gain Control	Auto
White Balance Control	Auto
Dimensions:	W31mm, H36mm, D18.2mm
Video Output:	1 Vp-p, 75 Ohms
Audio Output:	2 Vp-p,
Weight:	75g
Power Supply:	12 VDC (+/- 0.5V)
Power Consumption:	110mA
Storage Temperature:	-30 to 60°C
Operating Temperature:	-10 to 45°C

* Pictures and specifications are subject to change without prior notice