

- 1/3" Color DSP (Digital Signal Processing) Sony CCD
- 380 TV lines resolution
- High sensitivity of 0.1 lux
- 24VAC input with phase adjustable line lock
- Electronic iris
- Backlight compensation
- Supports C and CS-mount lenses
- Accepts DC and Video type lenses
- 3-year warranty



## Specifications

<b>Image Sensor</b>	1/3" Interline Transfer CCD (Sony)	<b>AES (Automatic Electronic Shutter)</b>	1/60~1/100,000 sec.
<b>TV System</b>	NTSC Standard	<b>Flickerless Mode</b>	1/100 sec. On / Off Selectable
<b>Effective Elements</b>	510 (H) x 492 (V)	<b>AGC (Automatic Gain Control)</b>	Normal Gain / Hi-Gain Selectable
<b>Horizontal Resolution</b>	380 TV Lines	<b>ATW (Auto White Balance)</b>	Range of 2500°K~9500°K Auto / Manual Selectable
<b>Signal to Noise Ratio</b>	More than 48dB (AGC Off)	<b>BLC</b>	Backlight Compensation On/Off selectable
<b>Minimum Illumination</b>	0.1 lux at F1.2	<b>Power Requirement</b>	24V AC 60Hz, 3.5W
<b>Video Output</b>	1Vp-p, 75 ohm	<b>Operating Condition</b>	14° F to 122° F (-10° C to 50° C), Within 85% RH
<b>Sync System</b>	Phase Adjustable Line Lock	<b>Lens Mount</b>	C/CS (C-mount adapter included)
<b>Auto-Iris Drive</b>	DC or Video Type	<b>Dimensions</b>	2.2 x 2.2 x 4.7 inches (w/h/d) (50mm x 46mm x 107mm)

Auto-Iris Connector Wiring			
Pin	DC LENS	VIDEO LENS	
1	Brake -	+12V	
2	Brake +	N.C.	
3	Drive +	VIDEO	
4	Drive -	GROUND	

