



HTC-66EL



FEATURES

1/3" High Resolution CCD Color DSP, 580 TVL Box Camera

- Digital control of BLC
- Auto Tracing White Balance
- 2H mode of H.V. aperture correction
- Digital process of color matrix
- Electronic Shutter up to 1/10,000
- VIDEO/DC driver switch
- Total Solution
- Line Lock

Specifications	
Model Number	HTC-66EL
Pick Up Device	CCD Image Sensor 1/3"
Image Size H * V mm	3.64 * 4.82
Picture Elements (Pixel)	NTSC: 771H*494V PAL:753H:582V
Horizontal Resolution	580 TV Lines "High Resolution"
Sync. Frequency	NTSC:15.734 KHz/60 Hz PAL:15.625 KHz/50 Hz
Clock Frequency	NTSC:28.636 MHz PAL:28.5 MHz
Scanning System	2:1 Interlace
Sensitivity	1.0 Lux
Synchronization	AC: Line Lock, DC:Internal

Specifications	
S/N Ratio	More Than 48dB
Electronic Shutter	On/Off Switch (1/10,000 sec.)
Gamma	0.45
Video Output	1 Vp-p, 75 Ohms Composite
Mount Lens	C&CS Mount
Power	Dual Voltage
Power Supply	AC: 24VAC / DC: 12V DC (+/- 10 %)
Power Consumption	2.5W
Auto Iris Lens	DC/VIDEO Driver Switchable
White Balance	Fix AWB/ATW Switchable (Optional)
Back Light Compensation	On/Off Switch
Dimension (mm)	58.6(D)x58.8(W)x102.5(H)
Weight	DC:220g, AC:680g
Storage Temperature	-30°C~+60°C
Operating Temperature	-10°C~+45°C