

### CT37N-H20

#### Color CCD Camera

- Compact size
- Auto tracing white balance
- Intelligent back light compensation
- Advanced exposure system
- H.V. mode aperture correction
- Full digital control inside



**Color Camera w/lens**



**Color Camera back panel**



### CT37N-H20

<b>Pixels</b>	NTSC: 537H X 505V	<b>AGC</b>	>18 dB
<b>Scanning frequency</b>	Horizontal Vertical NTSC 15.734KHz 59.94Hz	<b>Power Supply</b>	DC12V +10%
<b>Image Sensor</b>	1/4" Color CCD	<b>Power Consumption</b>	About 150mA at DC12V Input
<b>Synchronization</b>	Internal sync.	<b>Video Signal Output</b>	Composite video signal 1Vp-p ,75 ohm
<b>Resolution</b>	380 TV Lines	<b>Lens Mount</b>	C/CS
<b>S/N ratio</b>	> 48dB	<b>Operation Temperature</b>	-10 °C to 50 °C
<b>Gamma Characteristic</b>	0.45	<b>Humidity</b>	0-95%
<b>Mini. Illumination</b>	0.8 Lux (F1.2),3200 °CK	<b>Weight</b>	450g
<b>Spectral Sensitivity</b>	240 to 1100 nm	<b>Dimension</b>	W1.8" X H1.6" X L2.6"
<b>Auto Electronic Iris</b>	NTSC 1/60 _ 1/100000 sec		

#### Optional Accessories

- LENS-4MM, 4mm lens f.2.0 fix iris.
- BRK-BASIC, Mounting bracket
- ADT-12V, AC Adaptor 12VDC 300mA



**LENS-4MM**



**BRK-BASIC**



**ADT-12V**