

CPL-110X B/W CCD Camera

**New
Hi-Q
Image Sensor!**

*Up To 2 times
More Sensitive
Than Regular
CCD's!*



CPL-110X

Lens Priced Separately

**Extended IR
Response !**

STANDARD FEATURES

**Sensitivity Down To 0.003 Lux.
Excellent Low Light Imaging.
Low Cost High Gain CCD.
Very High IR Sensitivity.
Small Compact Size.**

PRODUCT SPECIFICATIONS

Type

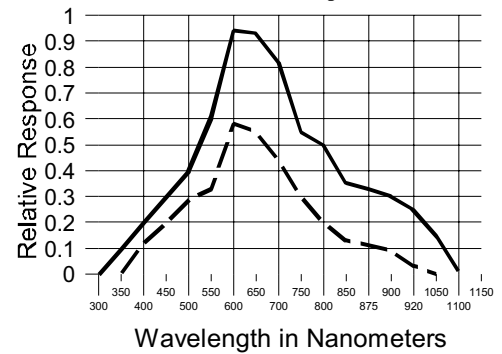
Power Source
Power Consumption
Image Sensor
Image Cell Size
Resolution
Scanning Area
Scanning System
Scanning Frequency

Shutter Speed
Video Output
S/N Ratio
Minimum Illuminance
Synchronization System
Gamma
Lens Type
Iris
Ambient Conditions
Dimensions
Weight
Spectral Response

EIA CPL-110XEx

DC 12 V Power Jack
120 mA or less
1/2 inch B/W
6.35 m(H) x 7.4 m(V)
H: 580 TV-lines
812(H) x 510(V)
2 : 1 Interlace
H: 15.734KHz ±1%
V: 59.94Hz ±1%
1/60 ~ 1/100,000 Sec
1.0Vp-p/75 Synchronous Negative Polarity BNC
(when AGC off) = 48dB
0.0003 lux
Internal
=0.45 or 1
"C" Mount
Electronic Auto Shutter Iris
-50°C ~ +70°C RH 95% Max
50mm x 60mm x 60mm
130g
.3 to 1.1 microns

CPL-110X Relative Response



— CPL-110 X

- - - Standard CCD's

CCIR CPL-110XCx

DC 12 V Power Jack
120 mA or less
1/2 inch B/W
6.35 m(H) x 7.4 m(V)
H: 580 TV-lines
795(H) x 596(V)
2:1 Interlace
H: 15.625KHz ±1%
V: 50Hz ±1%
1/50 ~ 1/100,000 Sec

x1 = E for EIA or C for CCIR
x2 = Lens Option

Lens Option Note. Please ask your sales representative for a complete listing of available lenses.

Specifications Subject To Change Without Notice