

CAPTURE

web: www.capturecctv.com

tel: 1-800-471-2003

FEATURES:

- High-performance 1/2" Ex-view DSP color CCD technology
- 470 lines of resolution
- 0.4 Lux @ F1.2 sensitivity
- Supports standard C or CS mount lens
- Equipped with electronic iris
- Auto and manual white balance modes
- Compatibility with VIDEO or DC type auto-iris with dip switch selection
- Quick connect for auto-iris with its 4-pin connector
- BLC, Gamma and AGC adjustments
- 24VAC/12VDC switching power supply



CPT-CC12470/24

1/2" Color Day-Night Camera



CAPTURE

* Lens not included

Distributed

by:  **Richardson
Electronics**
Security Systems Division

1-800-722-CCTV

Please contact your local representative
for additional information.

CPT-CC12470/24

1/2" Color Day-Night Camera



TECHNICAL SPECIFICATION

Specifications:

| | |
|----------------------|---|
| Image Sensor | "1/2" Interline transfer ex-view CCD" |
| Horizontal Frequency | 15.734 KHz |
| Vertical Frequency | 59.94 Hz |
| Resolution | 470 TV lines more |
| Electronic Shutter | 1/60 ~ 1/100,000 sec. |
| BLC Size | 40% center (BLC on) |
| Signal/Noise Ratio | 46dB (AGC off) |
| Minimum Illumination | 0.4 Lux (F1.2, 50IRE) |
| Video Output | 1.0 Vp-p, 75 Ohms |
| Lens | C or CS mount |
| Camera Mount | "1/4" - 20 UNC (top/bottom)" |
| Camera Connectors | Video Out: BNC connector |
| Power Input: | 3-pin terminal block |
| A/I Output: | 4-pin mini-din jack |
| Power | 24VAC + 10%, 60 Hz, 12VDC + 10% |
| Power Consumption | 4.0W max. |
| Ambient Temperature | 14°F to 122°F (-10°C to 50°C) |
| Ambient Humidity | 0 ~ 96% (non-condensing) |
| Dimensions | 80mm x 77mm x 135mm 3.15in x 3.03in x 5.31in |
| Weight | 320g 0.71lbs |

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