

# CAPTURE

web: [www.capturecctv.com](http://www.capturecctv.com)

tel: 1-800-471-2003

## FEATURES:

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



## CPT-MC12570/24

**1/2" Monochrome  
Day-Night Camera**



\* Lens not included

Distributed

by  **Richardson  
Electronics**

**Security Systems Division**

## 1-800-722-CCTV

Please contact your local representative  
for additional information.

# CPT-MC12570/24

1/2" Monochrome  
Day-Night Camera



TECHNICAL SPECIFICATION

## Specifications:

Image Sensor	"1/2" Interline transfer Ex-view CCD"
Horizontal Frequency	15.75 KHz
Vertical Frequency	60 Hz
Resolution	570 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	0.001 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

[www.capturecctv.com](http://www.capturecctv.com)

**CAPTURE**

1-800-471-2003

CPT0101

All specifications subject to change without notice. Information furnished is believed to be accurate and reliable. However, no responsibility or liability is assumed by its use, nor for any infringement of patents or other rights of third parties which may result from its use.