



ADC762 and ADC762X

1/3-INCH COLOR DIGITAL CCD CAMERA

The ADC762 and ADC762X color 1/3-inch digital CCD cameras are the premier choice for general purpose applications.

Automatic electronic shutter and automatic gain control assure that the camera will operate in a wide range of lighting conditions. For more extreme lighting conditions, the camera also supports the use of DC-type or EE-type auto iris lenses.

With 470 TV lines resolution and Digital Signal Processing (DSP), the camera delivers a clean, sharp picture.

Additionally, the camera features phase adjustable line-lock for “roll-free” switching, and a fully isolated power supply which allows multiple cameras to be connected to a single 24 VAC source. This isolation also helps eliminate ground loops.



FEATURES

- 1/3-inch interline color CCD
- Digital Signal Processing (DSP)
- 470 TV lines resolution
- 1.5 lux low light sensitivity
- Supports DC-type or EE-type auto iris lenses
- C/CS lens mount
- Aperture correction
- Dual edge enhancement
- Automatic electronic shutter
- Automatic gain control
- Automatic backlight compensation
- Phase adjustable line-lock
- 24 VAC or 12 VDC input
- Internal isolation transformer
- Low power consumption

