



# LDC100 Lens Drive Converter

## AUTO IRIS DC DRIVE TO VIDEO DRIVE

### Product Features

- Operate an Auto Iris DC Lens with Video Signal Output
- Built-in Video Signal Amplifier
- Automatic Gain Control (AGC)
- Brightness Level Settings
- Standard, 4-Pin Connectors
- Easy to Install

The **LDC100** converts an auto iris lens from DC drive to video drive. A built-in amplifier in the **LDC100** increases the video signal to automatically operate the open/close commands of the lens in response to changing light conditions.

The **LDC100** is easy to install: just connect the LDC converter to the lens connector on the camera, and connect the video drive lens to the lens connector on the LDC converter. Once installed, enhance the picture quality with level adjustments for automatic gain control (AGC) and brightness.

The **LDC100** can be used with any Pelco camera and DC lens equipped with a standard, four-pin square connector.



LDC100



SHOWN WITH CC3701H-2 CAMERA  
AND 13VD SERIES LENS (NOT INCLUDED)



# TECHNICAL SPECIFICATIONS

## MODEL

LDC100 Lens converter for use with auto iris direct drive lenses

## MECHANICAL

Connectors Standard 4-pin square female connector  
Standard 4-pin square male connector

## GENERAL

Construction Plastic  
Finish Black  
Shipping Weight 1 lb (0.5 kg)

## RECOMMENDED LENSES

13FD Series Fixed focal lenses, 1/3-inch format, auto iris direct drive  
13ZD Series Motorized zoom lenses, 1/3-inch format  
13VD Series Varifocal lenses, 1/3-inch format



**Pelco Worldwide Headquarters:**  
3500 Pelco Way, Clovis, California 93612-5699 USA  
**USA & Canada** Tel: (800) 289-9100 • FAX (800) 289-9150  
**International** Tel: (559) 292-1981 • FAX (559) 348-1120  
[www.pelco.com](http://www.pelco.com)

Pelco and the Pelco logo are registered trademarks of Pelco.  
Specifications subject to change without notice.  
©Copyright 2005, Pelco. All rights reserved.