

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, 4-pin square connector.



LDC100



DataFAX
SPEC: 2784
MANUAL: 27846

C784 / REVISED 10-02

International Standards
Organization Registered
Firm ISO 9001 Quality System



TECHNICAL SPECIFICATIONS

MODELS

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 (.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.
12VD, 13VD Series Varifocal lenses, 1/2- and 1/3-inch format.



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