



COMPUTER OPTICS INC

Precision Optical Design and Manufacture

120 Derry Road
Hudson, NH 03051
Tel: +1 603 889 2116
Fax: +1 603 889 2393
computeroptics.com

COI Machine Vision Zoom Lens



This lens is a constant magnification zoom lens designed for the most demanding of machine vision applications. It is shown disassembled, with its optical elements arrayed above. COI designed and manufactured every component in this photograph, except the client-specified motor.

In this application, the object of interest can appear at different, but known working distances. This lens allows rapid transitions from near to far and back again. The custom design ensures that the target is in focus, and the right size for processing, no matter how far it is from the lens.

COI designs and manufactures custom lens systems, to meet your exact specifications when you just can't settle for mass produced lenses.

Computer Optics Inc. (603) 889-2116 sales@computeroptics.com

- 10 January 2002 -