

# 4mm 2 MegaPixel Fixed Focal Length Lens



4mm Fixed Focal Length, #14-394

Stock **#14-394** 3 In Stock

-

1

+

€685<sup>00</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | €685,00 each                  |
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Fixed Focal Length Lens

Type:

Physical & Mechanical Properties

Variable

Iris Option:

35.97

Length (mm):

Maximum Diameter (mm):

|                       |                                               |
|-----------------------|-----------------------------------------------|
| 44.5                  |                                               |
|                       | Weight (g):                                   |
| 130                   |                                               |
| Optical Properties    |                                               |
|                       | Horizontal Field of View @ Max Sensor Format: |
| 77.4°                 |                                               |
|                       | Horizontal Field of View, 1/2" Sensor:        |
| 77.4°                 |                                               |
|                       | Horizontal Field of View, 1/3" Sensor:        |
| 61.93°                |                                               |
|                       | Horizontal Field of View, 1/4" Sensor:        |
| 43.6°                 |                                               |
|                       | Maximum Image Circle (mm):                    |
| 8.00                  |                                               |
|                       | Focal Length FL (mm):                         |
| 4.00                  |                                               |
|                       | Working Distance (mm):                        |
| 100 - ∞               |                                               |
|                       | Aperture (f/#):                               |
| f/2 - f/16            |                                               |
|                       | Distortion (%):                               |
| <-2.8                 |                                               |
|                       | Lens Wavelength Range:                        |
| VIS                   |                                               |
| Sensor                |                                               |
|                       | Maximum Sensor Format:                        |
| 1/2"                  |                                               |
| Threading & Mounting  |                                               |
|                       | Mount:                                        |
| C-Mount               |                                               |
| Regulatory Compliance |                                               |
|                       | Certificate of Conformance:                   |
| <a href="#">View</a>  |                                               |

## Product Details

- 2 MegaPixel Resolution Design
- Lockable, Manual Focus and Iris
- Fixed Focal Lengths from 4 to 50mm
- C-Mount Lens Mount

2 MegaPixel Fixed Focal Length Lenses are designed for machine vision applications that require higher resolution than the [MegaPixel Fixed Focal Length Lenses](#). These C-Mount lenses feature built-in locking mechanisms for the manual focus and iris, preventing unwanted adjustments. Lenses with a fixed focal length from 4 to 50mm are available with the 6 to 50mm lenses featuring M30.5 x 0.5 filter thread, allowing the use of [machine vision filters](#). 2 MegaPixel Fixed Focal Length Lenses cover ½" and 2/3" sensor sizes, making them compatible with all of our [2MP machine vision cameras](#). These lenses are used in industrial machine vision, [factory automation](#), and factory inspection applications.