

## 4mm 2 MegaPixel Fixed Focal Length Lens



4mm Fixed Focal Length, #14-394

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

€685<sup>00</sup>

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### Volume Pricing

Qty 1+	€685,00 each
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### 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:

[View](#)

## 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 1/2" 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.