

## 35mm 2 MegaPixel Fixed Focal Length Lens



35mm Fixed Focal Length, #14-400

Stock #14-400 **1 In Stock**

MRP ₹43,117

Price inclusive of all taxes

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### General

Fixed Focal Length Lens **Type:**

### Physical & Mechanical Properties

Variable **Iris Option:**

36.91 **Length (mm):**

32.5 **Maximum Diameter (mm):**

90

Weight (g):

## Optical Properties

**Horizontal Field of View @ Max Sensor Format:**  
14.4°

**Horizontal Field of View, 2/3" Sensor:**  
14.4°

**Horizontal Field of View, 1/2" Sensor:**  
10.5°

**Horizontal Field of View, 1/3" Sensor:**  
8°

**Horizontal Field of View, 1/4" Sensor:**  
5.23°

**Maximum Image Circle (mm):**  
11.00

**Focal Length FL (mm):**  
35.00

**Working Distance (mm):**  
500 - ∞

**Aperture (f#):**  
f/1.4 - f/32

**Distortion (%):**  
<1

**Lens Wavelength Range:**  
VIS

## Sensor

**Maximum Sensor Format:**  
2/3"

## Threading & Mounting

**Filter Thread:**  
M30.5 x 0.50 (Female)

**Mount:**  
C-Mount

## Regulatory Compliance

**Certificate of Conformance:**  
[View](#)

**Country of Origin:**  
China

**Imported By:**  
Edmund Optics India Private Limited  
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## 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.