

35mm 2 MegaPixel Fixed Focal Length Lens



35mm Fixed Focal Length, #14-400

Stock **#14-400** **2 In Stock**

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1

+

£324⁰⁰

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Volume Pricing	
Qty 1+	£324.80 each
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Product Downloads

General	
Fixed Focal Length Lens	Type:
Physical & Mechanical Properties	
Variable	Iris Option:
36.91	Length (mm):
	Maximum Diameter (mm):

32.5	
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

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.