

35mm MegaPixel Fixed Focal Length Lens



MegaPixel Fixed Focal Length Lenses

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£266⁰⁰

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General	
MegaPixel Fixed Focal Length Lenses	Series:
Fixed Focal Length Lens	Type:
Physical & Mechanical Properties	
Variable	Iris Option:

38.20	Length (mm):
33.50	Maximum Diameter (mm):
33.5	Outer Diameter (mm):
87.00	Weight (g):
0.00	Maximum Rear Protrusion (mm):

Optical Properties	
44.00	Field of View @ Min Working Distance (mm):
10.10°	Horizontal Field of View, 1/2" Sensor:
11.00	Maximum Image Circle (mm):
35.00	Focal Length FL (mm):
300 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f/#):
-0.8	Maximum Distortion (%):
VIS	Lens Wavelength Range:

Sensor	
2/3"	Maximum Sensor Format:
6.20	Pixel Size (µm):

Threading & Mounting	
M30.5 x0.50	Filter Thread:
C-Mount	Mount:

Regulatory Compliance	
Exempt	RoHS 2015:
Contains SVHC(s)	Reach 224:
View	Certificate of Conformance:

Product Details

- Up to 2/3", C-Mount Lens
- Ideal for Machine Vision at an Economical Price
- 5mm to 75mm Focal Length

MegaPixel Fixed Focal Length Lenses are designed for high-resolution imaging. The lenses are ideal for machine vision applications with demanding space constraints. These lenses complement the resolution of many MegaPixel cameras with 1/2" or 2/3" formats. Low distortion and high resolution enable these economically priced lenses to produce sharp, high-contrast images compared to standard CCTV and compact lenses. MegaPixel Fixed Focal Length Lenses are available in focal lengths ranging from 5 to 75mm. Locking screws for the manual iris and focus allow these lenses to be used in high-vibration environments. Typical applications include [factory automation](#), inspection, and macro work.

Note: For [#64-869](#) 75mm FL Lens, remove focus limit screw to focus past 1.2m.

Technical Information

#64-868 35mm Megapixel Fixed Focal Length Lens

