

2/3" Format C-Mount Fisheye Lens 1.8mm FL



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1

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€950^{.00}

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General	
Fisheye Imaging Lenses	Series:
Fixed Focal Length Lens	Type:

Fisheye	Special Type of Lens:
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Physical & Mechanical Properties	
Variable	Iris Option:

52.10	Length (mm):
56.5	Maximum Diameter (mm):
56.5	Outer Diameter (mm):

135.00	Weight (g):
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Optical Properties

185°	Horizontal Field of View, 1/2" Sensor:
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11.00	Maximum Image Circle (mm):
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1.80	Focal Length FL (mm):
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100 - ∞	Working Distance (mm):
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f/1.4 - f/16	Aperture (f/#):
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VIS	Lens Wavelength Range:
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Sensor

2/3"	Maximum Sensor Format:
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3.45	Pixel Size (µm):
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Threading & Mounting

N/A	Filter Thread:
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C-Mount	Mount:
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Regulatory Compliance

View	Certificate of Conformance:
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Contains SVHC(s)	Reach 233:
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Product Details

- 2/3", C-Mount Lens
- Wide Field of View (185°) for Fisheye Images
- Lockable Iris Control and Fixed Focus
- 1.8mm Focal Length

Fisheye Imaging Lenses are designed to support MegaPixel resolution cameras across a 185° field of view. Their large depth of field eliminates the need for focus adjustment and allows the lenses to be sharply focused between 100mm and infinity. A lockable iris adjustment enables control over the exposure without changing integration time and stays locked in place to prevent accidental alteration. Fisheye Imaging Lenses are excellent for space-constrained applications where large fields of view are required at short working distances. These lenses have a 1.8mm focal length. *FOV for 1/2" format sensor.