

12-50mm FL CS-Mount, Manual Iris, IR Corrected Lens



Image represents #22-799; Design will vary by stock number.

Stock **#22-805** 1 In Stock

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1

+

£440⁰⁰

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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

Varifocal Lens

Type:

Physical & Mechanical Properties

Manual iris

Iris Option:

52.00

Length (mm):

61.0	Maximum Diameter (mm):
65	Weight (g):

Optical Properties

36° - 8.6°	Horizontal Field of View @ Max Sensor Format:
12-50	Focal Length Range (mm):
2000 - ∞	Working Distance (mm):
f/1.8- Closed	Aperture (f/#):
VIS	Lens Wavelength Range:

Sensor

1/1.7"	Maximum Sensor Format:
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Threading & Mounting

CS-Mount or D25 Board Mount	Mount:
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Regulatory Compliance

View	Certificate of Conformance:
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Product Details

- 4 - 10mm Focal Length Range for up to 135° Horizontal FOV
 - True 4K, 12 Megapixel Resolution
 - IR corrected for Day or Night
- 4K Wide Angle Lenses provide a wide range of fields of view for applications with long working distance requirements, allowing for excellent resolution up to 12 megapixels. Available with DC auto-iris, P-iris, and manual iris versions, these lenses are ideal for a wide range of applications including Intelligent Traffic (ITS), remote sensing, security, and robotics. The lenses are IR corrected for use with true Day/Night cameras, providing a bright image in both visible and IR illumination without manual adjustment. Lens mounting options include S-mount (M12), CS-mount, and C-mount with motorized and non-motorized versions available.