

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



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

Stock **#22-803** 1 In Stock

-

1

+

A\$922⁰⁰

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

Product Downloads

General

	Type:
Varifocal Lens	

Physical & Mechanical Properties

	Iris Option:
DC Auto Iris	
	Length (mm):
52.00	

61.0	Maximum Diameter (mm):
70	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:
Threading & Mounting	
CS-Mount or D25 Board Mount	Mount:
Regulatory Compliance	
View	Certificate of Conformance:

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.