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12-50mm FL, CS-Mount, P-iris, 4K Ultra Motorized with Limit Switch



Image represents #22-806: Design will vary by stock number.

Stock **#22-813** **1 In Stock**

⊖ 1 ⊕ €617⁰⁰

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| Qty 1+ | €617,00 each |
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ⓘ Prices shown are exclusive of VAT/local taxes

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

Product Downloads

General

Note:
User with Motorized Lens Control Board (#22-832)

Type:
Varifocal Lens

Physical & Mechanical Properties

Iris Option:
P-iris

| | |
|-------|-------------------------------|
| 52.00 | Length (mm): |
| 61.0 | Maximum Diameter (mm): |
| 71 | 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#): |
| VS | Lens Wavelength Range: |

Sensor

| | |
|--------|-------------------------------|
| 1/1.7" | Maximum Sensor Format: |
|--------|-------------------------------|

Threading & Mounting

| | |
|----------|---------------|
| CS-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 DayNight 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.