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9.0 - 36.0mm FL, CS-Mount, P-Iris, IR Cut, PI Telephoto Lens

Motorized Telephoto Varifocal Lenses

Stock **#22-824** **1 In Stock**

- 1 + **£411**.00

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Qty 1+	**£411.00** each
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Note: This item requires accessories for use | Learn More

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General

Type:

Varifocal Lens

Physical & Mechanical Properties

Iris Option:

Motorized

Length (mm):

62.50

Maximum Diameter (mm):
54.00

Weight (g):
68.00

Optical Properties

Horizontal Field of View @ Max Sensor Format:
39° - 10°

Focal Length Range (mm):
9.0-36.0

Working Distance (mm):
2500 - ∞

Aperture (f/#):
f/1.5 - Closed

Lens Wavelength Range:
VIS

Sensor

Maximum Sensor Format:
1/2.3"

Threading & Mounting

Mount:
CS-Mount

Regulatory Compliance

Certificate of Conformance:
View

Product Details

- 9-36mm Focal Length Range with Fields of View Between 10 and 39°
- NIR Corrected for Multi-Spectral and Day/Night Applications
- Manual, P-Iris and DC Auto-Iris Models Available

Motorized Telephoto Varifocal Lenses provide a wide range of fields of view for applications with long working distance requirements, allowing the user to zoom in on an area of interest or zoom out for full scene investigation. The lenses are IR corrected for use with true Day/Night cameras, providing a bright image in both visible and IR illumination. This IR correction will keep the image sharp in daylight, at night, or when there is a mix of visible and IR illumination. Motorized Telephoto Varifocal Lenses allow the user to optimize the field of view with 4X optical zoom capability to target an area of interest, then digitally zoom in up to 16X and are ideal for applications including Intelligent Traffic (ITS), remote sensing, security, and robotics.

Note: P-iris and DC auto-iris lenses are not compatible with standard machine vision cameras as they require a compatible auto-iris connector.

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