

MVL-AF2524M-M42
Φ29mm 25mm Focal Length FA LENS

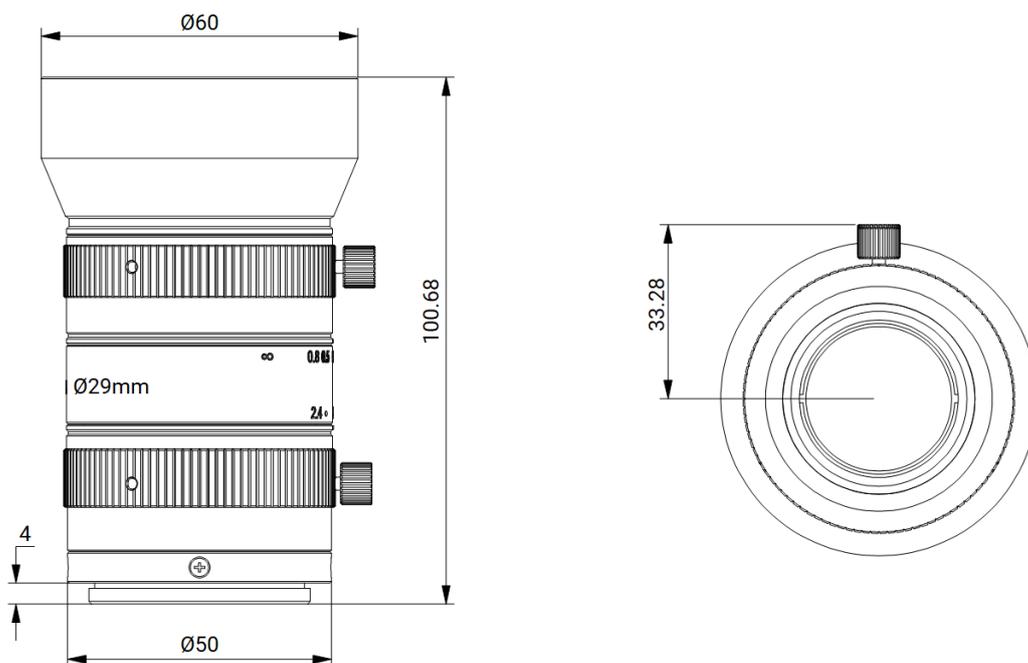
The high resolution large format lens designed for machine vision industry has excellent imaging quality and high image uniformity, which can meet the application of the machine vision industry with high resolution requirements.



Key Features

- High precision lens, suitable for 4K7U linear array cameras
- Excellent image clarity consistency, large aperture, low distortion
- Ultra high resolution at maximum aperture F2.4
- Maximum image size Φ29mm

Dimension



Unit: mm



Specification

Parameter	Model	MVL-AF2524M-M42
		Fixed focal length, Manual iris, APS-C lens
Performance		
Focal Length		25 mm
F-Number		F2.4 ~ F16
Image Size		Φ29 mm
Optical Distortion		-0.34%
Magnification Range		0.143x ~ 0.001x
Working Distance Range		150 ~ inf mm
Mechanical		
Iris Control		Manual
Focus Control		Manual
Filter Thread		M58 × P0.75
Mount		M42 × P1
Flange Back Length		12 mm
Dimension		Φ60 × 96.68 mm
Weight		501 g
Temperature		-10 ~ 50°C
General		
Certification		RoHS2.0

HIKROBOT

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