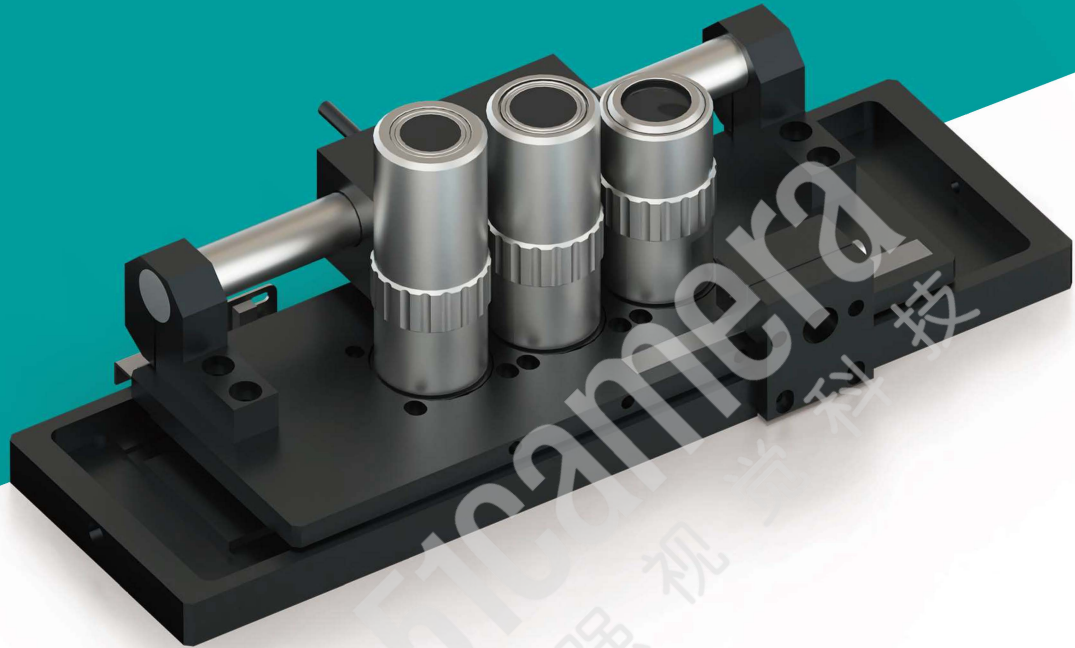


icore

IAF-LLC03

Innovation to the Core



iFocus

Linear Lens Changer

Features

- High Speed Lens Change Time : Max. 0.2sec
- Linear Shaft Motor (Resolution : 0.1 μ m)
- High Precision Accuracy ($\pm 1\mu$ m)
- Perfect Match with iFocus Product

Application

- FPD Inspection
- Film Inspection
- Wafer Inspection
- PCB Inspection
- Glass inspection

iFOCUS Linear Lens Changer for Auto Focus Module

Specifications

Model	IAF-LLC03
# of Lens port	3
Lens Spacing Center to Center	38mm
Thread type	M26 × 36TPI (Mitutoyo Lens)
Lens Changing Time	< 0.2s
Motor type	Servo Motor (Linear Shaft Motor)
Linear Scale Encoder Resolution	0.1μm
Accuracy	± 1μm
Stroke	80mm (@ 3Lenses)
Mechanical Guide	Cross Roller Guide

Dimensions (mm)

