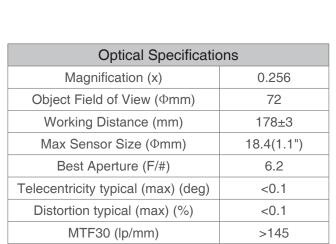


## DTCM111-72-AL

## C-mount Bi-telecentric Lens

- Optimized for 1/2.5"~1.1" C-Mount cameras;
- Largest FOV from 26mm upto 300mm;
- Excellent resolution for high pixel cameras;
- Low distortion, good telecentricity, big aperture and big depth of field for high end application.





Field of View (mm × mm)		
1" IMX183 (13.13x8.76)		51.3x34.2
1.1" IMX253 (14.19x10.38)		55.4x40.5
Mechanical Specifications		
Mount		С
Length (mm)		221.7
Weight (kg)		1.2
Compatible Lighting		
Telecentric LED Lighting	DTCL-72-xW-y	
	Beam Diameter 72mm	

## Notes:

1. Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.

±6.7@F11

417±3

2. Length of I/O = WD + Length + Back Focal Length.

Depth of Field (mm)

Length of I/O (mm)

