

JC-CTH10185-208

Model No.	JC-CTH10185-208	Features: 1. Ultimate bi-telecentric design for exceptional image quality 2. FOV ranges from 26mm to 300mm, meeting diverse field of view requirements 3. Supports C-mount industrial cameras in various sizes, from 1/2.5" to 1.1" 4. Large aperture, high telecentricity, ultra-low distortion, and exceptional depth of field meet the requirements of high-end systems
Optical Structure	High Precision Bi-Telecentric	
Magnification	0.185X	
Object FOV	Φ90mm	
Working Distance	208±2mm	
CCD Size	Φ16.6 (1") mm	
F No.	F6.5	
Telecentricity	< 0.1°	
Image Distortion	< 0.1%	
Image MTF30	> 165lp/mm	
Depth of Field	±5mm	
Conjugate Distance	458.8mm	
FOV Range	12.85x9.64 with KAI-0450	69.4mmx52.1mm
Mount	C	
Length	233.3mm	
Parallel(Telecentric)Light Source	VCL-90-xW-y	
	Beam Diameter 90mm	

PRODUCT SIZE:(mm)

