

JC-CTH10016X-146-R90

Model No.	JC-CTH10016X-146-R90	Design features: 1. Large aperture and high resolution design, supports 1" 20MP camera 2. High telecentricity design, minimum telecentricity of full field of view is less than 0.025° 3. Maximum distortion <0.01%, ensuring consistency of dynamic repeatability measurement results 4. Suppress stray light design, eliminate interference with imaging quality 5.90° steering structure design, saves installation space				
Magnification	0.16x					
Working Distance	145.7±1					
Sensor Size	1" φ 16mm					
Distortion	<0.025°					
Object Telecentricity	<0.025°					
F No.	F6					
Depth of Field	6mm					
Object Resolution	15 μ					
Conjugate Distance (object-image)	449.8mm					
Dimension	L236xW138.4					
Temperature	-20℃~+50℃					
Mount	C-Mount					
Measuring Range	Sensor Specification		Sensor Size		Field of View	
	1"		13.13mmx8.67mm		82.06mmx54.18mm	
	2/3"		8.45mmx7.07mm		52.81mmx44.18mm	

PRODUCT SIZE:(mm)

