

WH01-750A-117

Megapixel high resolution lens

WH Series Features:

- Perfect image and supports all kinds of Mega camera:
- High contrast, low distortion, high resolution.



Optical Specifications	
Magnification (x)	0.1
Working Distance (mm)	750
Max Sensor Size (⊕mm)	1/1.7"
Aperture (F/#)	9.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.05
NA	0.0053
Resolution (um)	63.7
Depth of Field (mm)	76

Field of View (mm × mm)	
1/2"(6.4×4.8)	64.0×48.0
1/1.8"(7.13×5.37)	71.3×53.7
2/3"(8.45x7.1)	84.5×71.0

Mechanical Specifications		
Mount	С	
Length (mm)	103.3	
Coaxial Light	No	
Iris	-	

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.



