

WH07-200A

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.7
Working Distance (mm)	200
Max Sensor Size (⊕mm)	11(2/3")
Aperture (F/#)	17.4
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	1.8
NA	0.0197
Resolution (um)	17.0
Depth of Field (mm)	2.8

Field of View (mm × mm)	
1/2"(6.4x4.8)	9.1x6.9
1/1.8"(7.13x5.37)	10.2x7.7
2/3"(8.8x6.6)	12.6x9.4
Mechanical Specifications	
Mount	С
Length (mm)	93.96
Coaxial Light	No
Iris	No

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.



