

WH014-250A-230

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.14
Working Distance (mm)	250
Max Sensor Size (⊕mm)	11(2/3")
Aperture (F/#)	11
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.1
NA	0.00638
Resolution (um)	52.6
Depth of Field (mm)	44.9

Field of View (mm × mm)	
1/2"(6.4x4.8)	45.7x34.3
1/1.8"(7.13x5.37)	50.9x38.4
2/3"(8.8x6.6)	62.9x47.1
Mechanical Specifications	
Mount	С
Length (mm)	70.2
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.



