

WH08-225A-230

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.8
Working Distance (mm)	225
Max Sensor Size (Φmm)	11(2/3")
Aperture (F/#)	16.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	2
NA	0.02383
Resolution (um)	14.1
Depth of Field (mm)	2.1

Field of View (mm × mm)	
1/2"(6.4x4.8)	8.0x6.0
1/1.8"(7.13x5.37)	8.9x6.7
2/3"(8.8x6.6)	11.0x8.3
Mechanical Specifications	
Mount	C
Length (mm)	174.5
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.

