

WH022-145A-230

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)	0.22
Working Distance (mm)	145
Max Sensor Size (⊕mm)	11(2/3")
Aperture (F/#)	11.9
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.25
NA	0.0093
Resolution (um)	36.1
Depth of Field (mm)	19.7

Field of View (mm × mm)	
1/2"(6.4x4.8)	29.1x21.8
1/1.8"(7.13x5.37)	32.4x24.4
2/3"(8.8x6.6)	40.0x30.0
Mechanical Specifications	
Mount	С
Length (mm)	56.5
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.



