

WH05-385A-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)	0.5
Working Distance (mm)	385
Max Sensor Size (⊕mm)	11(2/3")
Aperture (F/#)	10.3
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.03
NA	0.0238
Resolution (um)	14.1
Depth of Field (mm)	3.3

Field of View (mm × mm)		
1/2"(6.4×4.8)	12.8×9.6	
1/1.8"(7.13×5.37)	14.3×10.7	
2/3"(8.8×6.6)	17.6×13.2	

Mechanical Specifications		
Mount	С	
Length (mm)	229.8	
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.



