

WH01-1405A-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)	0.1
Working Distance (mm)	1405
Max Sensor Size (Φmm)	11(2/3")
Aperture (F/#)	9.6
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.05
NA	0.0052
Resolution (um)	64
Depth of Field (mm)	76.8

Field of View (mm × mm)	
1/2"(6.4×4.8)	64.0×48.0
1/1.8"(7.13×5.37)	71.3×53.7
2/3"(8.8×6.6)	88.0×66.0

Mechanical Specifications	
Mount	C
Length (mm)	176.7
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.

