

WH02-140A-125

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)	0.2
Working Distance (mm)	140
Max Sensor Size (Φmm)	7.2(1/2.5")
Aperture (F/#)	8.8
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	<0.1
NA	0.0115
Resolution (um)	29.2
Depth of Field (mm)	17.6

Field of View (mm × mm)	
1/2.5"(5.7x4.28)	28.5x21.4

Mechanical Specifications	
Mount	C
Length (mm)	25.3
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.

