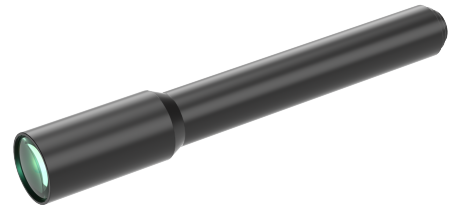


WH04-900A-125

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)	0.4
Working Distance (mm)	900
Max Sensor Size (Φmm)	7.2(1/2.5")
Aperture (F/#)	16.3
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.3
NA	0.0117
Resolution (um)	28.6
Depth of Field (mm)	8.2

Field of View (mm × mm)	
1/4"(3.2x2.4)	8.0x6.0
1/3"(4.8x3.6)	12.0x9.0
1/2.5"(5.7x4.3)	14.25x10.75

Mechanical Specifications	
Mount	C
Length (mm)	251.4
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.

