

WH014-150A-125-54

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) | 0.14 |
| Working Distance (mm) | 150 |
| Max Sensor Size (Φmm) | 7.2(1/2.5") |
| Aperture (F/#) | 8 |
| Telecentricity typical (max) (deg) | - |
| Distortion typical (max) (%) | 0.25 |
| NA | 0.0088 |
| Resolution (um) | 38.1 |
| Depth of Field (mm) | 32.7 |

| Field of View (mm × mm) | |
|-------------------------|-----------|
| 1/2.5"(5.7×4.28) | 40.7×30.6 |

| Mechanical Specifications | |
|---------------------------|-----|
| Mount | C |
| Length (mm) | 105 |
| 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.

