

WH40-250A-130

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) | 4.0 |
| Working Distance (mm) | 250 |
| Max Sensor Size (Φmm) | 6(1/3") |
| Aperture (F/#) | 47 |
| Telecentricity typical (max) (deg) | 0.2 |
| Distortion typical (max) (%) | 0.2 |
| NA | 0.0361 |
| Resolution (um) | 9.3 |
| Depth of Field (mm) | 0.2 |

| Field of View (mm × mm) | |
|-------------------------|---------|
| 1/3"(4.8×3.6) | 1.2×0.9 |

| Mechanical Specifications | |
|---------------------------|-------|
| Mount | C |
| Length (mm) | 289.1 |
| 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.

