

WWT121-01-238

Standard Fixed Magnification Lens

- High Resolution,
- Any magnification between 0-1X can be quickly customized,
- Small size, suitable for narrow spaces.



| Optical Specifications | |
|------------------------|------------|
| Magnification (x) | 0.1 |
| Working Distance (mm) | 238 |
| Max Sensor Size (Φmm) | 19.2(1.2") |
| Aperture (F/#) | 6.0 |
| NA | 0.0083 |
| Resolution (um) | 40.3 |
| Depth of Field (mm) | 48.0 |
| Focal Length (mm) | 25.09 |
| MTF30 (lp/mm) | 120 |
| TV Distortion (%) | 0.32 |

| Field of View (mm × mm) | |
|-------------------------|---------|
| 1.2"(14.6x12.6) | 146x126 |

| Mechanical Specifications | |
|---------------------------|------|
| Mount | C |
| Length(mm) | 56.4 |

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.

