

WWH10-300AT-230V2

Megapixel Telecentric Lens

- Compact design with coaxial illumination options;
- Perfect image and supports all kinds of Mega camera;
- High contrast, low distortion, high resolution;
- Optional adjustable Iris for resolution and DOF control;
- Megapixel 'object side' telecentric lens with optional long working distance versions with over 500mm working distance.

Optical Specifications	
Magnification (x)	1.0
Working Distance (mm)	300
Max Sensor Size (Φ mm)	11.0(2/3")
Aperture (F/#)	11
Telecentricity typical (max) (deg)	0.06
Distortion typical (max) (%)	0.01
MTF30(lp/mm)	90
NA	0.04541
Resolution (µm)	7.4
Depth of Field (mm)	0.9



Field of View (mm \times mm)	
6.4x4.8	
7.13x5.37	
8.8x6.6	
Mechanical Specifications	
С	
179.5	
No	
No	

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.



