

WH0385-485A-117

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)	0.385
Working Distance (mm)	485
Max Sensor Size (Φmm)	9.4(1/1.7")
Aperture (F/#)	11.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.02
NA	0.0167
Resolution (um)	20.1
Depth of Field (mm)	6.2

Field of View (mm × mm)	
1/1.7"(7.44×5.6)	19.32×14.54

Mechanical Specifications	
Mount	C
Length (mm)	265.5
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.

