

WH07-135A-110

Megapixel high resolution lens

- Perfect image and supports all kinds of Mega camera:
- High contrast, low distortion, high resolution.



Optical Specifications	
Magnification (x)	0.7
Working Distance (mm)	135
Max Sensor Size (⊕mm)	16(1")
Aperture (F/#)	15.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.6
NA	0.02255
Resolution (um)	14.9
Depth of Field (mm)	2.5

Field of View (mm × mm)	
1/2"(6.4x4.8)	9.1x6.9
1/1.8"(7.13x5.37)	10.2x7.7
2/3"(8.8x6.6)	12.6x9.4
1"(12.43x9.83)	17.8x14.0
Mechanical Specifications	
Mount	С
Length (mm)	100.5
Coaxial Light	No
Iris	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.



