

WH06-200A-117

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.6
Working Distance (mm)	200
Max Sensor Size (Φmm)	9.4(1/1.7")
Aperture (F/#)	9
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.05
NA	0.03337
Resolution (um)	10.1
Depth of Field (mm)	2.0

Field of View (mm × mm)	
1/2"(6.4x4.8)	10.7x8.0
1/1.7"(7.44x5.62)	12.4x9.4
Mechanical Specifications	
Mount	C
Length (mm)	183.1
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.

