

WH06-100A

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)	100	
Max Sensor Size (Φ mm)	11(2/3")	
Aperture (F/#)	12.5	
Telecentricity typical (max) (deg)	-	
Distortion typical (max) (%)	0.1	
NA	0.0241	
Resolution (um)	13.9	
Depth of Field (mm)	2.8	

Field of View (mm × mm)		
1/2"(6.4x4.8)	10.7x8.0	
1/1.8"(7.13x5.37)	11.9x9.0	
2/3"(8.8x6.6)	14.7x11.0	
Mechanical Specifications		
Mount	С	
Length (mm)	149.65	
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.



