

WH02-620A

Megapixel high resolution lens

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

Optical Specifications			
Magnification (x)	0.2		
Working Distance (mm)	620		
Max Sensor Size (Φ mm)	11(2/3")		
Aperture (F/#)	13.4		
Telecentricity typical (max) (deg)	-		
Distortion typical (max) (%)	0.1		
NA	0.00746		
Resolution (um)	45.0		
Depth of Field (mm)	26.8		

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Field of View (mm × mm)			
1/2"(6.4x4.8)	32.0x24.0		
1/1.8"(7.13x5.37)	35.7x26.9		
2/3"(8.8x6.6)	44.0x33.0		
Mechanical Specifications			
Mount	С		
Length (mm)	138.9		
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.



