

WH10-620A-110

Megapixel high resolution lens

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

Optical Specifications		
Magnification (x)	1.0	
Working Distance (mm)	620	
Max Sensor Size (Φ mm)	16(1")	
Aperture (F/#)	38.7	
Telecentricity typical (max) (deg)	-	
Distortion typical (max) (%)	0.3	
NA	0.01321	
Resolution (um)	25.4	
Depth of Field (mm)	3.1	

Field of View (mm × mm)		
2/3"(8.8×6.6)	8.8×6.6	
1"(12.43x9.83)	12.43×9.83	
Mechanical Specifications		
Mount	С	
Length (mm)	185.7	
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.



