

WH071-260A-110

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.71
Working Distance (mm)	260
Max Sensor Size (Φmm)	16(1")
Aperture (F/#)	17
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.25
NA	0.02082
Resolution (um)	16.1
Depth of Field (mm)	2.7

Field of View (mm × mm)	
1/2"(6.4x4.8)	9.0x6.8
1/1.8"(7.13x5.37)	10.0x7.6
2/3"(8.8x6.6)	12.4x9.3
1"(12.43x9.83)	17.5x13.8
Mechanical Specifications	
Mount	C
Length (mm)	219.1
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.

