

WH016-360A

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.16
Working Distance (mm)	360
Max Sensor Size (Фmm)	11(2/3")
Aperture (F/#)	10
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.2
NA	0.008
Resolution (um)	41.9
Depth of Field (mm)	31

Field of View (mm × mm)	
1/2"(6.4x4.8)	40.0x30.0
1/1.8"(7.13x5.37)	44.6x33.6
2/3"(8.8x6.6)	55.0x41.3
Mechanical Specifications	
Mount	С
Length (mm)	94.3
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.



