

## WH018-330A-110

## Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.18
Working Distance (mm)	330
Max Sensor Size (Фmm)	16(1")
Aperture (F/#)	18.7
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.27
NA	0.00482
Resolution (um)	69.6
Depth of Field (mm)	46

Field of View (mm × mm)	
1/1.8"(7.13x5.37)	39.6x29.8
2/3"(8.8x6.6)	48.9x36.7
1"(12.43x9.83)	69.1x54.6
1/2"(6.4x4.8)	35.6x26.7
Mechanical Specifications	
Mechanical Specifica	ations
Mechanical Specifica	ations C
•	
Mount	С

## 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.



