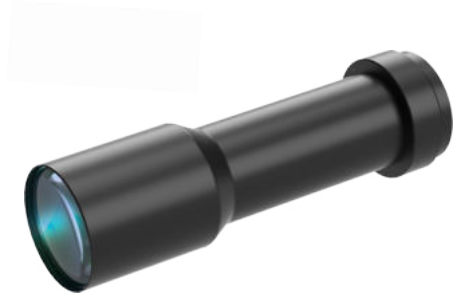


# WH016-350A-110

Megapixel high resolution lens

### WH Series Features:

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



Optical Specifications	
Magnification (x)	0.16
Working Distance (mm)	350
Max Sensor Size (Φmm)	16(1")
Aperture (F/#)	15.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.2
NA	0.0052
Resolution (um)	64.8
Depth of Field (mm)	48.4

Field of View (mm × mm)	
1"(12.43x9.83)	77.7x61.4
1/1.8"(7.13x5.37)	44.6x33.6
2/3"(8.8x6.6)	55.0x41.2

Mechanical Specifications	
Mount	C
Length (mm)	90.8
Coaxial Light	No
Iris	-

### 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.

