

WH026-186A-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)	0.26
Working Distance (mm)	186
Max Sensor Size (Φmm)	16(1")
Aperture (F/#)	9.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.01
NA	0.0137
Resolution (um)	24.5
Depth of Field (mm)	11.2

Field of View (mm × mm)	
2/3"(8.45x7.1)	32.5x27.3
1"(13.13x8.76)	50.5x33.7

Mechanical Specifications	
Mount	C
Length (mm)	141.2
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.

