

WH046-65A-130

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)	0.46
Working Distance (mm)	65
Max Sensor Size (Φmm)	6(1/3")
Aperture (F/#)	10
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.1
NA	0.0231
Resolution (um)	14.5
Depth of Field (mm)	3.8

Field of View (mm × mm)	
1/4"(3.2x2.4)	7.0x5.2
1/3"(4.8x3.6)	10.4x7.8

Mechanical Specifications	
Mount	C
Length (mm)	72.3
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.

