

WH05-750A-230

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)	0.5
Working Distance (mm)	750
Max Sensor Size (Φmm)	11(2/3")
Aperture (F/#)	21.7
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.8
NA	0.0115
Resolution (um)	29.3
Depth of Field (mm)	6.9

Field of View (mm × mm)	
1/1.8"EV76C570(7.2x5.4)	14.4x10.8
1/1.7"1MX226(7.5x5.6)	15.0x11.2
2/3"1MX250(8.45x7.1)	16.9x14.2

Mechanical Specifications	
Mount	C
Length (mm)	162.1
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.

