

WH028-380A-125

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)	0.28
Working Distance (mm)	380
Max Sensor Size (Φmm)	7.2(1/2.5")
Aperture (F/#)	8
Telecentricity typical (max) (deg)	1.5
Distortion typical (max) (%)	0.01
NA	0.0175
Resolution (um)	19.2
Depth of Field (mm)	8.2

Field of View (mm × mm)	
1/2.5"(5.7x4.28)	20.36x15.29

Mechanical Specifications	
Mount	C
Length (mm)	137.9
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.

