

WH035-430A-230

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.35
Working Distance (mm)	430
Max Sensor Size (Φmm)	11(2/3")
Aperture (F/#)	12.3
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.2
NA	0.01426
Resolution (um)	23.5
Depth of Field (mm)	8.0

Field of View (mm × mm)	
1/2"(6.4x4.8)	18.3x13.7
1/1.8"(7.13x5.37)	20.4x15.3
2/3"(8.8x6.6)	25.1x18.9
Mechanical Specifications	
Mount	C
Length (mm)	163.3
Coaxial Light	No
Iris	No

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.

