

# WH025-695A-430

Megapixel high resolution lens

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



Optical Specifications	
Magnification (x)	0.25
Working Distance (mm)	695
Max Sensor Size (Φmm)	24(4/3")
Aperture (F/#)	12.5
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.1
NA	0.01
Resolution (um)	33.6
Depth of Field (mm)	16.0

Field of View (mm × mm)	
1/1.8"(7.13×5.37)	28.5×21.5
2/3"(8.8×6.6)	35.2×26.4
1"(11.26×11.26)	45.0×45.0
4/3"(17.86×14.32)	71.4×57.3
Mechanical Specifications	
Mount	C
Length (mm)	233.2
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.

