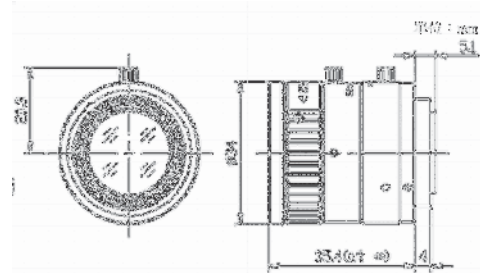


- ▶ For the mega pixel 3/4 -inch CCD cameras
- ▶ High resolution, high Contrast, low distortio
- ▶ Locking screws for focus and iris
- ▶ Compact in size



## Specification

Lens Model	KA1425MP3	
Sensor Format	3/4-inch	
Effective Image Size	Diagonal = 12.1 mm	
Focal Length	25 mm	
Aperture Range	F1.4 - C	
Mount	C	
Back Focus	13.6 mm	
Filter Size	M30.5 × 0.5mm	
Angular of View (H×V)	3/4-inch 2/3-inch 1/2-inch	21.7° × 16.4° 19.9° × 15.0° 14.5° × 11.0°
Distortion	3/4-inch 2/3-inch 1/2-inch	-0.37%@y= 6.0 mm -0.32%@y= 5.5 mm -0.13%@y= 4.0 mm
Operation	Focus Iris	Manual with Lock Manual with Lock
Operating Temperature	- 20 °C ~ + 60 °C	
Working Distance (mm)	Optical Magnification	Extension Ring (mm)
250	0.10 ×	None
200	0.13 ×	0.5
150	0.17 ×	1
100	0.25 ×	2