



PMS-25LC5M

5.0MP 1" Machine Vision FA Lens.
Focal length 25mm. Iris range F1.6-F22

1"

5.0MP

Focal Length
25mm

Iris Range
F1.6-F22

C-Mount

PRODUCTS ADVANTAGE

- Support 1" camera.
- Focus and iris locking screw to ensure stable focusing.
- Low distortion, sharp image.
- Compact structure, excellent optical performance.

APPLICATION FIELDS

Application: widely used in machine vision, automatic production and electronic communication field.

Parametric

Max.Sensor Size		
1"	12.8mm×9.6mm	φ16mm
Focal Length (MM) : 25 mm		
Iris Range : F1.6- F22		
Focusing Range : 1m-∞		
Distortion : -2.06%@y = 8.0mm -0.98%@y = 5.5mm		
Back Focal Length :12.69mm		
Mount: C-Mount		
Filter Thread : M33.7×0.5mm		
Operating Environment: Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)		
Field Of View(D×H×V)		
1"	2/3"	
36.2°×29.0°×21.8°	25.0°×20.0°×15.0°	

Dimension Drawing

Unit:mm

