



PMS-16MC

1.5MP 2/3" MachineVision FA Lens.
Focal length 16mm. Iris range F1.4-C

2/3"

1.5MP

Focal Length
16mm

Iris Range
F1.4-C

C-Mount

PRODUCTS ADVANTAGE

- Support 1.0MP 2/3" 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		
2/3"	8.8mm×6.6mm	φ11mm
Focal Length (MM).: 16.33mm		
Iris Range : F1.4-C		
Focusing Range : 0.30m-∞		
Distortion : -1.00%@y = 5.5mm		
Back Focal Length :12.67mm		
Mount : C-Mount		
Filter Thread : M30.5×0.5mm		
Operating Environment: Temperature-10℃~+50℃; Humidity: 30-80% (no Condensation)		
Field Of View(D×H×V)		
4/3"	1"	2/3"
—	—	40°×30.2°

Dimension Drawing		Unit:mm

