



# PMS-25MC

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

|      |       |                      |                      |         |
|------|-------|----------------------|----------------------|---------|
| 2/3" | 1.5MP | Focal Length<br>25mm | Iris Range<br>F1.4-C | C-Mount |
|------|-------|----------------------|----------------------|---------|

## PRODUCTS ADVANTAGE

- Support 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) : 25 mm                                                         |             |             |
| Iris Range : F1.4-C                                                               |             |             |
| Focusing Range : 0.25m-∞                                                          |             |             |
| Distortion : -0.32%@y = 5.5mm                                                     |             |             |
| Back Focal Length :13.60mm                                                        |             |             |
| Mount: C-Mount                                                                    |             |             |
| Filter Thread : M30.5×0.5mm                                                       |             |             |
| Operating Environment: Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation) |             |             |
| Field Of View(D×H×V)                                                              |             |             |
| 4/3"                                                                              | 1"          | 2/3"        |
| —                                                                                 | —           | 19.9°×15.0° |

| Dimension Drawing | Unit:mm |
|-------------------|---------|
|                   |         |

