

Mega-Pixel Machine Vision Lens

23FM25SP

- Lens for Mega-Pixel Cameras
- Higher Close Up Capability
- ultra low distortion
- Compact Design



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|--|-------|-----------------------|
| P/N | | 23FM25SP |
| Imager size | | 2/3" |
| Mount | | C-Mount |
| Focal length | | 25mm |
| Aperture | | F/ 1.4 |
| Angle of View (horizontal x vertical) | 2/3" | 20.0° x 15.1° |
| | 1/2" | 14.6° x 11.0° |
| | 1/3" | 11.0° x 8.2° |
| Focusing range | | 0.15m - ∞ |
| Operation | Focus | Manual w/lock |
| | Iris | Manual w/lock |
| Filter size | | M30.5.0mm P=0.5mm |
| Back focus (in air) | | 34.46mm |
| Exit Pupil Position | | -59.9mm |
| Optical Construction | | 7 groups / 8 elements |
| Distortion | | 0.00% (distance 0.5m) |
| Optical Overall Length | | 88.25mm |
| Maximum Diameter | | 37.91mm |
| Weight | | 117g |
| Operating Temperature | | -10 ~ 60°C |

