

High Quality Machine Vision Lens

25HB

- High Resolution Lens
- Higher Close Up Capability
- ultra low distortion
- Compact Design



P/N		25HP
Imager size		2/3"
Mount		C-Mount
Focal length		12mm
Aperture		F/ 1.8
Angle of View (horizontal x vertical)	2/3"	40.9° x 30.9°
	1/2"	30.0° x 22.4°
	1/3"	22.4° x 16.6°
Focusing range		0.26m - ∞
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter size		M25.5mm P=0.5mm
Back focus (in air)		11.03mm
Exit Pupil Position		-24.0mm
Optical Construction		6 groups / 6 elements
Distortion		1.37% (distance 0.5m)
Optical Overall Length		27.0mm
Maximum Diameter		30.5mm
Weight		46g
Operating Temperature		-10 ~ 45°C

