

# High Quality Machine Vision Lens

## 20HC

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



P/N		20HC
Imager size		2/3"
Mount		C-Mount
Focal length		25mm
Aperture		F/ 1.6
Angle of View (horizontal x vertical)	2/3"	20.0° x 15°
	1/2"	14.6° x 11.0°
	1/3"	11.0° x 8.2°
Focusing range		0.21m - ∞
Operation	Focus	Manual w/lock
	Iris	Manual w/lock
Filter size		M25.5mm P=0.5mm
Back focus (in air)		11.60mm
Exit Pupil Position		-19.59mm
Optical Construction		4 groups / 4 elements
Distortion		0.00% (distance 0.5m)
Optical Overall Length		25.5mm
Maximum Diameter		30.5mm
Weight		40g
Operating Temperature		-5 ~ 50°C

