

High Quality Machine Vision Lens

17HD

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



P/N		17HD
Imager size		2/3"
Mount		C-Mount
Focal length		16mm
Aperture		F/ 1.4
Angle of View (horizontal x vertical)	2/3"	30.9° x 23.2°
	1/2"	22.5° x 16.9°
	1/3"	16.9° x 12.7°
Focusing range		0.29m - ∞
Operation	Focus	Manual
	Iris	Manual
Filter size		M25.5mm P=0.5mm
Back focus (in air)		11.85mm
Exit Pupil Position		-44.53mm
Optical Construction		4 groups / 5 elements
Distortion		0.78% (distance 0.5m)
Optical Overall Length		25.00mm
Maximum Diameter		30.5mm
Weight		48g
Operating Temperature		-5 ~ 50°C

