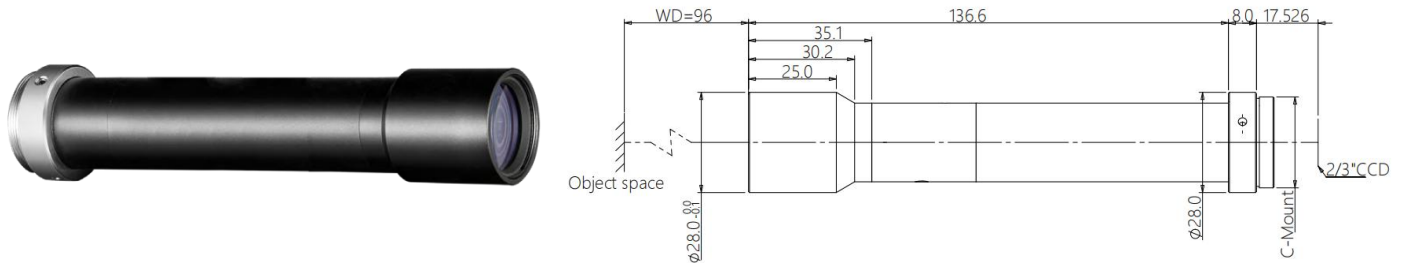


# CK-SWWH125-96AT

## Specification

Megapixel telecentric lens



### Optical parameters

### Viewable range(mm)

Magnification $\beta$ (x)	1.25	1/2"(6.4×4.8)
Working distance (mm)	96	1/1.8"(7.13×5.37)
CCD size ( $\Phi$ mm)	11(2/3")	2/3"(8.8×6.6)
F/#	12	
Image distortion (% max)	0.14	
Telecentricity ( $^{\circ}$ max)	<0.4	
Numerical aperture NA	0.05186	
Object resolution ( $\mu$ m)	6.5	
Object depth of field DoF (mm)	0.6	

### Mechanical parameters

Camera interface	C
Total lens length (mm)	144.6
Whether coaxial light / Dimmable bar	N o / Nc