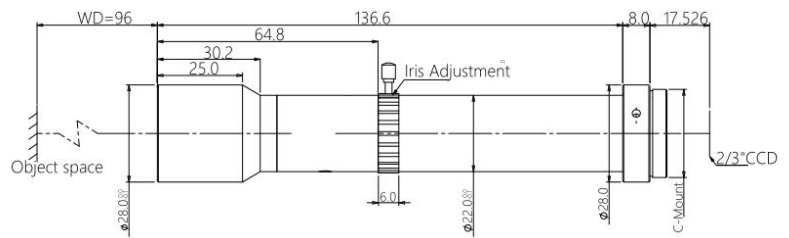


# CK-SWWH125-96AT-G

## Specification

Megapixel telecentric lens



### Optical parameters

Magnification $\beta$ (x)	1.25
Working distance (mm)	96
CCD size ( $\Phi$ mm)	11(2/3")
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

### Viewable range (mm × mm)

1/2"(6.4×4.8)	5.1×3.8
1/1.8"(7.13×5.37)	5.7×4.3
2/3"(8.8×6.6)	7.0×5.3

### Mechanical parameters

Camera interface	C
Total lens length (mm)	144.6
Whether coaxial light / Dimmable bar	No / Yes