

VHF8M-MP

[SPECIFICATIONS] Megapixel-Lens

Focal Length: 8mm

Maximum Relative Aperture: 1:1.4

Iris: F1.4~22

Angle of View: $H79.7^{\circ} \times V62.9^{\circ} (D92.6^{\circ})$

Image Size: 12.8×9.6 mm (ϕ 16mm)

Minimum Object Distance: 0.1m (From Front Vertex)

Resolution: $6.4 \mu \text{ m}$

Optical Distortion: -8.2 % (at near)

-7.4 % (at far)

TV Distortion: -2.3 % (at near)

-1.1 % (at far)

Optical Back Focal Distance: 11.1mm(In Air)

Frange Back: 17.526mm

Operation: Focus: Manual

Iris: Manual

Image Size: 1inch

Operating Temprature: $-10 \sim +50 \,^{\circ}\text{C}$

Mount: C-Mount

Filter Size:

Size: ϕ 57 × 58 mm

Weight: 200g

[COMPOSITION]

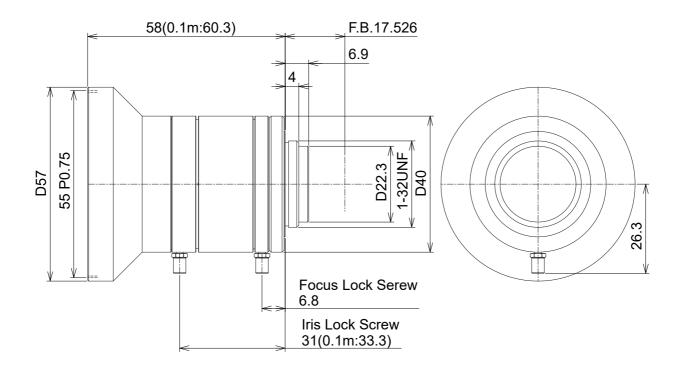
 Lens
 1

 Spanner
 1

 Lens Cap
 1

 Dust Cap
 1

[DIMENSIONS]



Unit:mm