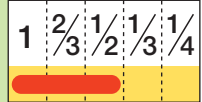




**For FA/Machine Vision**  
**Fixed Focal**

# CF25HA-1

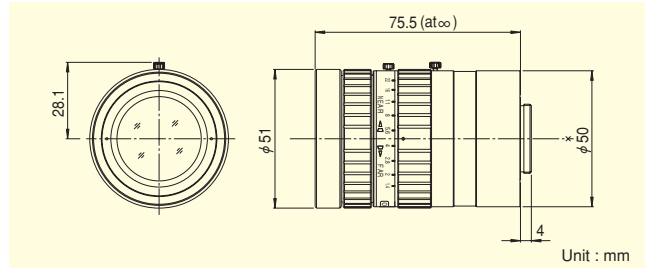
Applicable camera (model)



- FIXED**  
Fixed Focal
- 1.5 Mega**  
For Megapixel Camera
- MANUAL**  
Manual Iris
- C-mt**  
C Mount
- METAL**  
Metal Mount
- F1.4**  
Wide Aperture Rate



- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Low-distortion design achieving accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



|   |       |                 |
|---|-------|-----------------|
| Focal Length (mm)                           |       | 25              |
| Iris Range                                  |       | F1.4 ~ F22      |
| Operation                                   | Focus | Manual          |
|   | Iris  | Manual          |
| Angle Of View (H×V)                         | 1"    | 28°43' × 21°44' |
|   | 2/3"  | 19°58' × 15°02' |
|   | 1/2"  | 14°35' × 10°58' |
| Focusing Range (From Front Of The Lens) (m) |       | ∞ ~ 0.1         |
| Object Dimensions at M.O.D. (H×V) (mm)      | 1"    | 65 × 48         |
|   | 2/3"  | 44 × 33         |
|   | 1/2"  | 32 × 24         |
| Back Focal Distance (in air) (mm)           |       | 22.32           |
| Exit Pupil Position (From Image Plane) (mm) |       | -140            |
| Filter Thread (mm)                          |       | M49 × 0.75      |
| Mount                                       |       | C               |
| Mass (g)                                    |       | 310             |

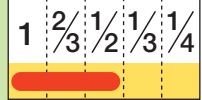
- Remarks
- With Metal Mount
  - With Locking Knob for Iris and Focus



**For FA/Machine Vision**  
**Fixed Focal**

# CF35HA-1

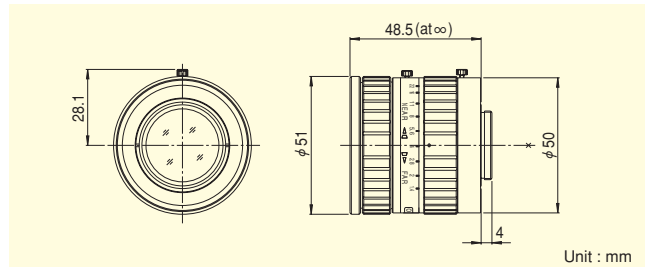
Applicable camera (model)



- FIXED**  
Fixed Focal
- 1.5 Mega**  
For Megapixel Camera
- MANUAL**  
Manual Iris
- C-mt**  
C Mount
- METAL**  
Metal Mount
- F1.4**  
Wide Aperture Rate



- High-resolution design, providing support for up to 1.5 megapixel camera resolution.
- Wide-aperture (F1.4) design achieves clear images under low light intensity.
- Low-distortion design achieving accurate image input.
- Robust enclosure resistant to vibrations and shocks. Equipped with locking knobs for the iris and the focus.



|   |       |                 |
|---|-------|-----------------|
| Focal Length (mm)                           |       | 35              |
| Iris Range                                  |       | F1.4 ~ F22      |
| Operation                                   | Focus | Manual          |
|   | Iris  | Manual          |
| Angle Of View (H×V)                         | 1"    | 20°43' × 15°37' |
|   | 2/3"  | 14°20' × 10°46' |
|   | 1/2"  | 10°27' × 7°51'  |
| Focusing Range (From Front Of The Lens) (m) |       | ∞ ~ 0.2         |
| Object Dimensions at M.O.D. (H×V) (mm)      | 1"    | 73 × 55         |
|   | 2/3"  | 50 × 38         |
|   | 1/2"  | 37 × 27         |
| Back Focal Distance (in air) (mm)           |       | 14.99           |
| Exit Pupil Position (From Image Plane) (mm) |       | -37             |
| Filter Thread (mm)                          |       | M49 × 0.75      |
| Mount                                       |       | C               |
| Mass (g)                                    |       | 180             |

- Remarks
- With Metal Mount
  - With Locking Knob for Iris and Focus