

## 2/3" 5MP Fixed Lens with Manual Iris 12mm F-1.8 C-Mount

Compatible with 2/3", 1/2", 1/3" Cameras

## SPECIFICATIONS

|                           |                              |
|---------------------------|------------------------------|
| Focal Length              | 12mm                         |
| Maximum Relative Aperture | 1:1.8                        |
| Iris                      | F1.8 - 22                    |
| Angular Field of View     | 40.3° x 30.8°                |
| Image Format              | 8.8 x 6.6mm (Ø11 mm)         |
| Minimum Object Distance   | 0.15 m (From Front Vertex)   |
| Distortion                | -0.37% (∞)<br>0.98% (0.15 m) |

|                             |       |                                    |
|-----------------------------|-------|------------------------------------|
| Optical Back Focal Distance |       | 14.00 mm (In Air)                  |
| Flange Back                 |       | 17.526 mm                          |
| Operation                   | Focus | Manual                             |
|                             | Iris  | Manual                             |
| Operation Temperature       |       | - 10 °C ~ 50 °C / 14 °F ~ 122 °F   |
| Mount                       |       | C-Mount (Adjustable Lens Position) |
| Front Thread                |       | 49mm P0.75                         |
| Size, Weight                |       | Ø51 x 59(D) mm, Approx. 240g       |

## DIMENSIONS

UNIT: mm

