

# SPECIFICATIONS



| TVIC2810-2 DN                  |                         |                                    |                         |
|--------------------------------|-------------------------|------------------------------------|-------------------------|
| Model No.                      |                         | TVIC2810-2 DN                      |                         |
| Image Format Cover             |                         | 1/3" ~ 1/4"                        |                         |
| Focal Length                   |                         | 2.8 ~ 10 mm                        |                         |
| Maximum Aperture Ratio         |                         | 1 : 1.2                            |                         |
| Zoom Ratio                     |                         | 3.6 ×                              |                         |
| Iris                           | Control Method          | Direct Drive                       |                         |
|                                | Iris Range              | F1.2 ~ 360                         |                         |
|                                | Speed                   | * * *                              |                         |
|                                | Input Voltage & Current | * * *                              |                         |
|                                | Sensitivity Adjustment  | * * *                              |                         |
| Focus                          | Control Method          | Manual                             |                         |
| Zoom                           | Control Method          | Manual                             |                         |
| Angle Field of View<br>(D×H×V) | 1/4"                    | Wide                               | 93.9° × 73.6° × 54.4°   |
|                                |                         | Tele                               | 26.7° × 21.4° × 16.0°   |
|                                | 1/3"                    | Wide                               | 131.6° × 100.8° × 73.5° |
|                                |                         | Tele                               | 35.6° × 28.5° × 21.4°   |
| Minimum Object Distance        |                         | * * *                              |                         |
| Back Focal Length              |                         | 5.7 ~ 13.7 mm                      |                         |
| Effective Diameter             | Front                   | φ 17.5 mm                          |                         |
|                                | Rear                    | φ 8.6 mm                           |                         |
| Filter Screw Size              |                         | * * *                              |                         |
| Mount / Flange Back            |                         | * * *                              |                         |
| Mechanical Dimension (D×L)     |                         | * * *                              |                         |
| Total Weight                   |                         | 28g                                |                         |
| Application Temperature Range  |                         | -10° C ~ +50° C (+14° F ~ +122° F) |                         |
| Comments                       |                         |                                    |                         |

