

SPECIFICATIONS



| TVSD18120J | | | |
|--------------------------------|-------------------------|--------------|--------------------------------|
| Model No. | TVSD18120J | | |
| Image Format Cover | 1/3" ~ 1/4" | | |
| Focal Length | 18 ~ 120 mm | | |
| Maximum Aperture Ratio | 1 : 1.6 | | |
| Zoom Ratio | 6.6× | | |
| Iris | Control Method | Direct Drive | |
| | Iris Range | F1.6 ~ 360 | |
| | Speed | * * * | |
| | Input Voltage & Current | * * * | |
| | Sensitivity Adjustment | * * * | |
| Focus | Control Method | Manual | |
| Zoom | Control Method | Manual | |
| Angle Field of View (D×H×V) | 1/4" | Wide | 14.5° × 11.5° × 8.6° |
| | | Tele | 2.3° × 1.8° × 1.4° |
| | 1/3" | Wide | 19.6° × 15.5° × 11.5° |
| | | Tele | 3.1° × 2.5° × 1.8° |
| Minimum Object Distance | | | 1.5 m |
| Back Focal Length | | | 10.8 ~ 22.1 mm |
| Effective Diameter | Front | φ 29.8 mm | |
| | Rear | φ 15 mm | |
| Filter Screw Size | | | M40.5 P=0.5 |
| Mount / Flange Back | | | CS / 12.5mm |
| Mechanical Dimension (D×(H)×L) | | | φ 43mm × 60.5mm × 110mm |
| Total Weight | | | 232g |
| Application Temperature Range | | | -10°C ~ +50°C (+14°F ~ +122°F) |
| Comments | | | |

