

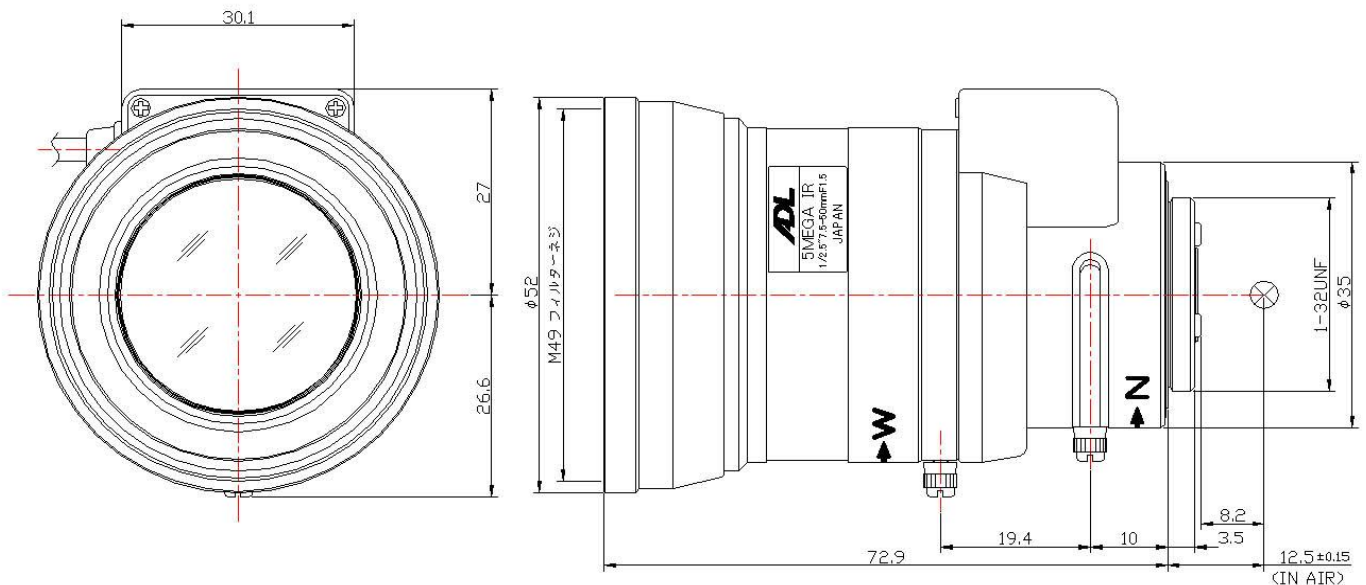
MFV7X7515D

5Mega Pixel



| | | | | |
|--------------------------|------------------------|-------------------|--------------------|----------------------|
| Type | AI VARI | | Mount | CS |
| Focal Length | 7.5~50.0mm | | Back Focus | 9.269~10.693mm |
| Fno. | F1.5 | | Mechanical Bf | 8.2mm |
| Designed Image Format | 1/2.5"(ϕ 7.13mm) | | Exit Pupil | -79.473 ~ -57.764mm |
| Operation Range | Iris | F1.5-F360 | Filter Size | - |
| | Focus | 0.5m~ ∞ | Aperture | Front ϕ 30.3mm |
| | Zoom | 7.5~50.0mm | | Rear ϕ 9.2mm |
| Control | Iris | DC Galvanometer | Dimension | ϕ 52.0 x 72.9mm |
| | Focus | Manual Control | | Weight |
| | Zoom | Manual Control | | |
| | ICR | - | | |
| Object Size at MOD | Wide | 4:3 290.6x394.7mm | 16:9 235.7x432.8mm | |
| | Tele | 50.9x67.7mm | 41.6x73.6mm | |
| Field of View | D | 4:3 51.2° ~ 8.3° | 16:9 51.2° ~ 8.3° | |
| | H | 4:3 41.0° ~ 6.7° | 16:9 44.6° ~ 7.2° | |
| | V | 30.8° ~ 5.0° | 25.2° ~ 4.1° | |
| Control | Iris | Focus | Zoom | - |
| Driving Coil/Supply Volt | 190 Ω | - | - | - |
| Damping Coil/Current | 1310 Ω | - | - | - |
| Response Time | - | - | - | - |
| Potentiometer | - | - | - | - |
| Light Measuring Method | - | | | |
| Input Signal | - | | | |
| Iris Accuracy | - | | | |
| Sensitivity Adjustment | - | | | |
| Operating Temperature | -10 ~ +50 °C | | | |

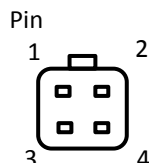
DIMENSIONS



Wiring Diagram

4 Pin Standard Connector for Auto Iris

| | |
|-----------|-------------|
| Pin No. 1 | Damping (-) |
| Pin No. 2 | Damping (+) |
| Pin No. 3 | Driving (+) |
| Pin No. 4 | Driving (-) |



Subject to change without notice