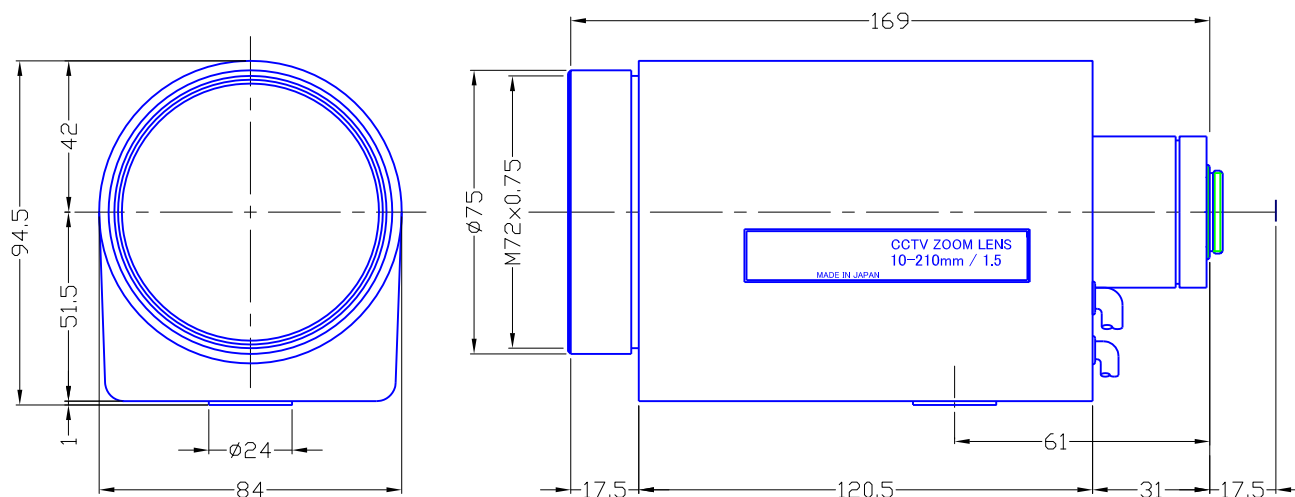


HZ21X1015M

| | | | | | |
|---------------------------|--------------------|------------------|--------------|---------------|-----|
| Type | AI ZOOM | Mount | C | 1/2" | |
| Focal Length | 10~210mm | Back Focus | 13.91mm | | |
| Fno. | F1.5 | Mechanical Bf | 17.5mm | | |
| Designed Image Format | 1/2"(4.8x6.4mm) | Exit Pupil | -108.05mm | | |
| Operation Range | Iris | F1.5-F1000 | Filter Size | M72x0.75mm | |
| | Focus | 2m ~ infinity | Aperture | Front | ∅ - |
| | Zoom | 10~210mm | | Rear | ∅ - |
| Control | Iris | DC Motor | Dimension | 94.5x84x169mm | |
| | Focus | DC Motor | | | |
| | Zoom | DC Motor | | | |
| Object Size at MOD | Wide | 896 x1202mm | | | |
| | Tele | 44.6 x 59.0mm | | | |
| Field of View | D | - | 1/3" | - | |
| | H | 1/2" 35.6°~1.78° | | | |
| | V | 26.8°~1.35° | | | |
| Control | Iris | Focus | Zoom | | |
| Driving Coil/Supply Volt. | DC 6-12V | DC 6-12V | DC 6-12V | | |
| Damping Coil/Current | 60mA or less | 60mA or less | 60mA or less | | |
| Response Time | 1 - 2 sec. | 1 - 2 sec. | 1 - 2 sec. | | |
| Potentiometer | - | - | - | | |
| Light Measuring Method | - | | | | |
| Input Signal | - | | | | |
| Iris Accuracy | - | | | | |
| Sensitivity Adjustment | - | | | | |
| Operating Temperature | -10 ~ +50 degree C | | | | |

DIMENSIONS



Wiring Diagram

1) 2-core Cable for Iris

| | | |
|-------|------|-------|
| | OPEN | CLOSE |
| RED | + | GND |
| BLACK | GND | + |

2) 4-core Cable for Focus / Zoom Control

| | | | |
|--------|-----------|------------------|--------------|
| Black | Focus (+) | Far to Near (-) | Near to Far |
| Green | Focus (-) | Far to Near (+) | Near to Far |
| Yellow | Zoom (+) | Wide to Tele (-) | Tele to Wide |
| Red | Zoom (-) | Wide to Tele (+) | Tele to Wide |