

S10X10M-II

10~100mm F1.4 - C-Mount

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

Focal Length: 10~100mm Max. Relative Aperture: 1:1.4

Iris: F1.4~Close

Zoom Ratio: 10X

Angular Field of View: 2/3": $47.5^{\circ} \times 36.5^{\circ}$ at 10mm

5.0° x 3.8° at 100mm

1/2": 35.5° × 27.0° at 10mm

3.7° × 2.7° at 100mm

1/3": 27.0° × 20.4° at 10mm 2.8° × 2.1° at 100mm

Min. Object Distance

(M.O.D.):

1.2m (From Front Vertex)

Optical Back Focal

Distance: 14.694mm (In Air)

Operation: Zoom: Motorized (DC±4V~12V, Max 40mA)

Speed Approx. 6 sec. (at 6.4V)

Focus: Motorized (DC±4V~12V, Max 40mA)

Speed Approx. 7 sec. (at 6.4V)

Iris: Motorized (DC±4V~12V, Max 40mA)

Speed Approx. 3.5 sec. (at 6.4V)

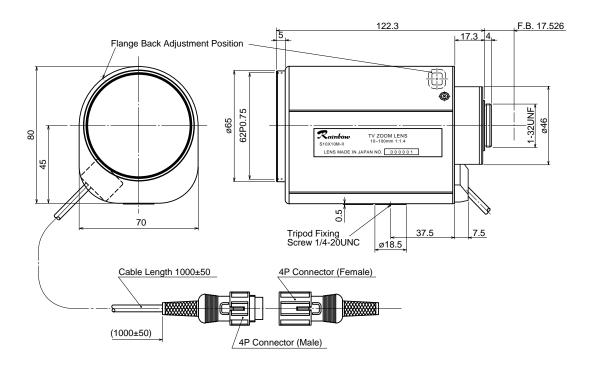
Operation Temperature: $-10 \sim +50$ °C (+14 ~ 122° F)

Filter Size: 62mm P0.75 Mount: C-mount

(Adjustable Lens Postion)

Size, Approx. Weight: $70 \times 80 \times 122.3$ mm (w/h/d), 700g

(Approx. $2.8 \times 3.1 \times 4.8$ in., 1.5lb.)



- Circuit Diagram -

