# HZ880RAI

## **[SPECIFICATIONS]**

Focal Length: 8~80mm

Maximum Relative Aperture: 1:1.2

Iris : F1.2~Approx.1200

(With ND Spot Filter)

Zoom Ratio: 10X

Angle of View: 43.6×33.4 deg. at 8mm

4.6× 3.4 deg. at 80mm

Image Size :  $6.4 \times 4.8 \text{mm} (\phi 8 \text{mm})$ 

Minimum Object Distance: 1.2m (From Front Vertex)

Optical Back Focal Distance: 15.76mm (In Air)

Flange Back: 17.526mm

Input Signal: Composite Video Signal,

Video Signal

Sensitivity Adjustment : 0.5~1.0Vp-p(Image Signal)

Photometry Range : Approx.40~70% Variable to Vp-p

Input Impedance : High Impedance

Operation: Zoom: Motorized(DC±6.4V, Max40mA)

Speed Approx.6sec.

Focus: Motorized(DC±6.4V, Max40mA)

Speed Approx.7sec.

Iris: EE(DC+8.5 to 16V: Fixed Voltage, Max60mA)

EE Mechanism : The built-in EE Amp amplifies the difference

between the video signal from the camera and the preset Iris signal level. It causes

Image Size:

the Iris to change size.

Operation Temperature : -10~+50°C

Mount: C-Mount(Adjustable Lens Position)

Filter Size : 62mm P0.75
Size : 80×70×126.6mm

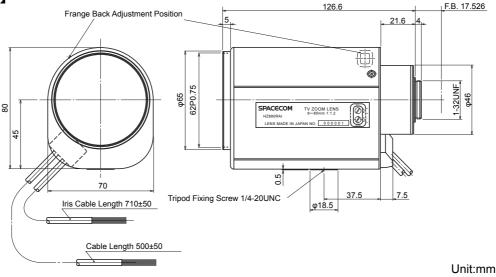
Weight: Approx.700 g

#### [COMPOSITION]

Lens Cap • • • • • • 1

Dust Cap • • • • • • 1

#### [DIMENSIONS]



### **[CIRCUIT DIAGRAM]**

