JZ10100RAI-MP

[SPECIFICATIONS] 2/3" Megapixel Motorized Zoom Lenses

10~100mm

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: (2/3)(1/2)(1/3)

the Iris to change size.

Operation Temperature : -10~+50°C

Mount: C-Mount(Adjustable Lens Position)

Filter Size : 62mm P0.75

Size : 80×70×122.3mm

Weight: Approx.700 g

Maximum Relative Aperture: 1:1.4

Focal Length:

Iris: F1.4~Approx.1200

(With ND Spot Filter)

Zoom Ratio: 10>

Angle of View: 47.5×36.5 deg. at 10mm

5.0× 3.8 deg. at 100mm

Image Size : $8.8 \times 6.6 \text{mm} (\phi 11 \text{mm})$

Minimum Object Distance: 1.2m (From Front Vertex)

Optical Back Focal Distance: 14.69mm (In Air)

Flange Back: 17.526mm

Input Signal: Composite Video Signal,

Video Signal

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

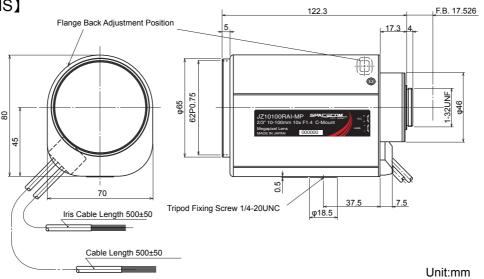
Photometry Range : Approx.40~70% Variable to Vp-p

(COMPOSITION)

Lens Cap • • • • • • 1

Dust Cap • • • • • • 1

[DIMENSIONS]



[CIRCUIT DIAGRAM]

