

JZ1169AI

[SPECIFICATIONS] F1.4 Manual Zoom Lens

Focal Length: 11.5~69mm

Maximum Relative Aperture: 1:1.4

Iris: F1.4~Approx.360

(With ND Spot Filter)

Zoom Ratio: 6X

Angle of View: 41.9×32.0 deg. at 11.5mm

7.3×5.5 deg. at 69mm

Image Size : 8.8×6.6mm (φ11mm)

Minimum Object Distance: 1.0m (From Front Vertex)

Close-up photography as far as Object Distance 0.5m is possible by S.N.(Service Near)function of Focus. (Partial ecliipse may occur during zooming in the S.N. range with using

2/3" camera.)

Optical Back Focal Distance: 17.93mm (In Air)

Flange Back: 17.526mm

Input Signal: Composite Video Signal, Video Signal

Sensitivity Adjustment: 0.3~1.0Vp-p(Image Signal)

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

| | Input Impedance : High Impedance

Operation : Zoom : Manual

Focus : Manual

Iris : EE(DC+6.5 to 16V : Max40mA)

Image Size: (2/3)(1/2)(1/3)

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

the Iris to change size.

EE Accuracy: With Input Video Signal 0.7Vp-p

Within±10% of Mean Value

Operating Temperature : -10~+50°C

Mount : C-Mount(Adjustable Lens Position)

Filter Size : 46mm P0.75

Size: 66×59×107.8mm

Weight: Approx.400 g

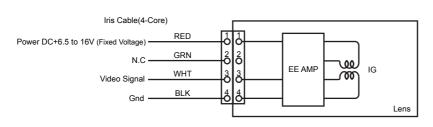
[COMPOSITION]

Lens Cap · · · · · · · · · · · · 1

Dust Cap · · · · · · · · · · · · · · · · 1

107.8 (∞) , 112.3 (at S. N) F.B. 17.526 [DIMENSIONS] 10.5 97.3 (∞) , 101.8 (at S. N) 4.59 Focus Lock Screw LEVEL,ALC Adjustment VR ð 6 75 I-32UNF 46P0. 59 Tracking Adjustment Zoom Lock Screw Window Hood 230

[CIRCUIT DIAGRAM]



Unit:mm