SPACECOM

HEZ8585RAI

[SPECIFICATIONS]

Image Size:

Focal Length: 8.5 - 85mm

Maximum Relative Aperture: 1:1.6

F1.6 - Approx. 360 (With ND Spot Filter) Iris:

Zoom Ratio: 10X

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

Angular Field of View: 41.3 X31.5 deg. at 8.5mm

4.3 X 3.2 deg. at 85mm

6.4X4.8mm(D8mm) Image Format:

Minimum Object Distance: 1.2m(From Front Vertex)

86.5X64.9cm at 8.5mm Object Dimensions at M.O.D.:

8.6X 6.5cm at 85mm

Optical Back Focal Distance: 15.56mm(In Air)

Flange Back: 17 526mm

Input Signal: Composite Video Signal or Video Signal

Removable Iris Cable with Connector (4P Male)

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

Input Impedance: High Impedance

Operation: Motorized(DC+/-6.4V, Max40mA) Zoom:

Speed Approx. 6.5sec.

Motorized(DC+/-6.4V, Max40mA) Focus:

Speed Approx. 6.5sec.

EE (DC+8.5 to 16V: Fixed Voltage, Max50mA)

Speed Within 4sec.(Auto Close System)

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

between the video signal from the camera

and the Iris signal level.

EE Accuracy: With Input Video Signal 0.7Vp-p

Within+/-10% of Mean Value

Operation Temperature: -10 to +50

Iris:

C-Mount(Adjustable Lens Position) Mount:

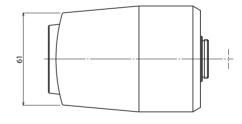
Front Thread: 43mm P0.75

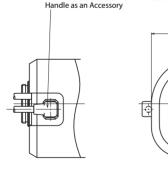
Size, Weight: 70X65X101.5mm, Approx. 275g

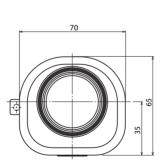
[COMPOSITION]

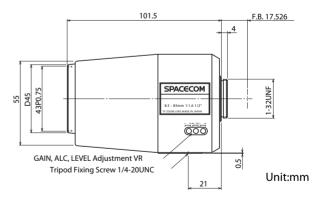
Lens1 Lens Cap1 Dust Cap 1 VR Adjust Tool 1

[DIMENSIONS]









[CIRCUIT DIAGRAM]

