

LEVEL, ALC Adjustment VR

Focus Ring

1-32UNF

F.B. 12.5

ø50

3.5mm F1.6 – CS-Mount

Compatible with 1/2", 1/3" & 1/4" Cameras

H35ECS

Focal Length: 3.5mm Max. Relative Aperture: 1:1.6

Iris: F1.6~Approx. F88

With ND Spot Filter Angular Field of View: 1/2": $84.9^{\circ} \times 68.9^{\circ}$

1/3": $68.9^{\circ} \times 54.4^{\circ}$ 1/4": $68.2^{\circ} \times 51.5^{\circ}$

0.2m (From Front Vertex)

Min. Object Distance

(M.O.D.):

Optical Back Focal Distance: 11.45mm (In Air)

Operation: Focus: Manual

> Iris: Auto (DC+8~16V: Fixed Voltage,

> > Max. 40mA) Auto-Close System

Speed Within 4 sec.

Auto-Iris Accuracy: With Input Video Signal 0.7Vp-p

Within ±10% of Mean Value

Auto-Iris Input Signal: Composite Video Signal or

Video Signal

Input Impedance: High Impedance

Image Signal Level 0.5~1.5Vp-p Sensitivity Adjustment:

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

Filter Size: 43mm P0.75

Mount: CS-Mount, (Adjustable Lens Postion)

Size, Approx. Weight: $50 \times 59.5 \times 42.5$ mm (w/h/d), 85g (Approx. $2.0 \times 2.3 \times 1.7$ in., 3.0 oz.)

6mm

Pre-Wired For Camera (4P Male) Cable Length 300mm (12") 300±15 Camera Connector Wiring Pin Signal +8-16VDC 1 2 N.C.

Video

For cameras with standard wiring for Video type lenses (Rainbow, Panasonic, Sanyo, Sony, etc.)

3.5

42 5

Note: Some brands (incl. Everfocus, Javelin, Watec) use the same 4-pin connector with non-standard wiring. To avoid camera damage, compare wiring instructions in camera box to this diagram.

3 4 Ground 4 VIDEO TYPE LENS

160

GAIN Adjustment VR

H6ECS Focal Length:

6mm F1.2 – CS-Mount

Compatible with 1/2", 1/3" & 1/4" Cameras

Max. Relative Aperture: 1:1.2

Iris: F1.2~Approx. F360

With ND Spot Filter 1/2": $56.1^{\circ} \times 43.6^{\circ}$

Angular Field of View: $1/3": 43.6^{\circ} \times 33.4^{\circ}$

1/4": $33.4^{\circ} \times 25.4^{\circ}$

0.2m (From Front Vertex)

Min. Object Distance (M.O.D.):

Optical Back Focal

Distance:

12.12mm (In Air)

Operation: Focus: Manual

Auto (DC+8~16V: Fixed Voltage, Iris:

Max. 40mA) Auto-Close System

Speed Within 4 sec.

Auto-Iris Accuracy: With Input Video Signal 0.7Vp-p

Within ±10% of Mean Value

Auto-Iris Input Signal: Composite Video Signal or

Video Signal

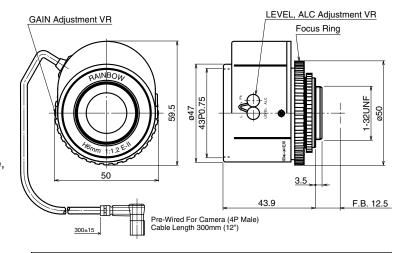
Input Impedance: High Impedance

Sensitivity Adjustment: Image Signal Level 0.5~1.5Vp-p **Operation Temperature:** -10 ~ +50°C (+14 ~ 122° F)

Filter Size: 43mm P0.75

Mount: CS-Mount, (Adjustable Lens Postion) $50 \times 59.5 \times 43.9$ mm (w/h/d), 85g Size, Approx. Weight:

(Approx. $2.0 \times 2.3 \times 1.7$ in., 3.0 oz.)



Camera Connector Wiring 3 Pin Signal +8-16VDC (co)2 N.C. 100 3 Video 4 Ground VIDEO TYPE LENS

For cameras with standard wiring for Video type lenses (Rainbow, Panasonic, Sanyo, Sony, etc.)

Note: Some brands (incl. Everfocus. Javelin, Watec) use the same 4-pin connector with non-standard wiring. Tο avoid camera damage, compare wiring instructions in camera box to this diagram.