

TRAUURUS HZ10210RAI

10-210mm1:1.5

[SPECIFICATIONS] 21x F1.5 Motorized Zoom Lens

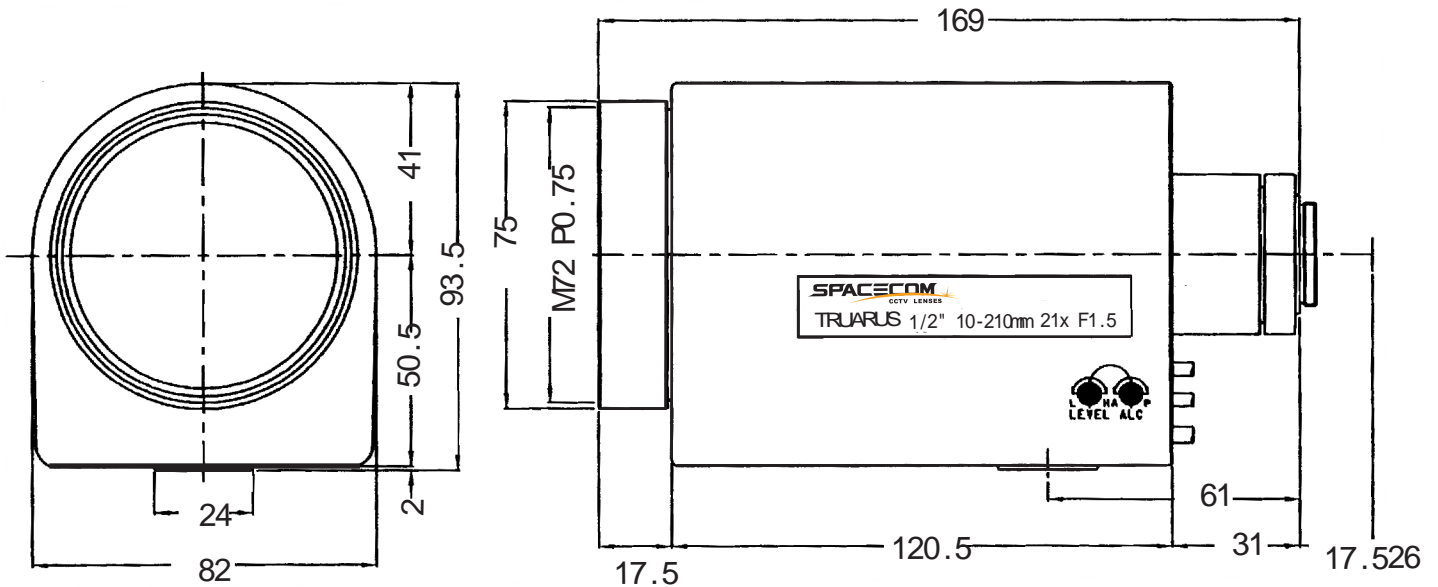
Image Size: $\frac{1}{2}$ $\frac{1}{3}$

Focal Length :	10-210mm	Photometry Range :	Approx. 40% - 70% Variable to Vp-p
Maximum Relative Aperture :	1:1.5	Input Impedance :	High Impedance
Iris :	F1.5 - Approx. 1,000 (With ND Spot Filter)	Operation : Zoom :	Motorized (DC+/-6.4V, Max60mA) Speed Approx. 12sec.
Zoom Ratio :	21X	Focus :	Motorized (DC+/-6.4V, Max60mA) Speed Approx. 13sec.
Sensitivity Adjustment :	0.5 - 1.0Vp-p (Image Signal)	Iris :	EE (DC+8.5 to 16V : Fixed Voltage, Max60mA) Speed Within 4sec.
Angular Field of View :	35.6X26.8 deg. at 10mm 1.78X 1.35deg. at 210mm	EE Mechanism :	The built-in EE Amp amplifies the difference between the video signal from the camera and the Iris signal level.
Image Format :	6.4X4.8mm (D8mm)	EE Accuracy :	With Input Video Signal 0.7Vp-p Within+/-10% of Mean Value
Minimum Object Distance :	2.0m (From Front Vertex)	Operation Temperature :	-10 to +50
Object Dimensions at M.O.D. :	1,202X896mm at 10mm 590X 446mm at 210mm	Mount :	C-Mount (Adjustable Lens Position)
Optical Back Focal Distance :	13.91mm (In Air)	Front Thread :	72mm P0.75
Flange Back :	17.526mm (In Air)	Size, Weight :	93.5X82X169mm, Approx. 1,300g
Input Signal :	Composite Video Signal or Video Signal		

[COMPOSITION]

- Lens1
- Lens Cap1
- Dust Cap1

[DIMENSIONS]



[CIRCUIT DIAGRAM]

