

[SPECIFICATIONS] 10X VARI ZOOM LENS

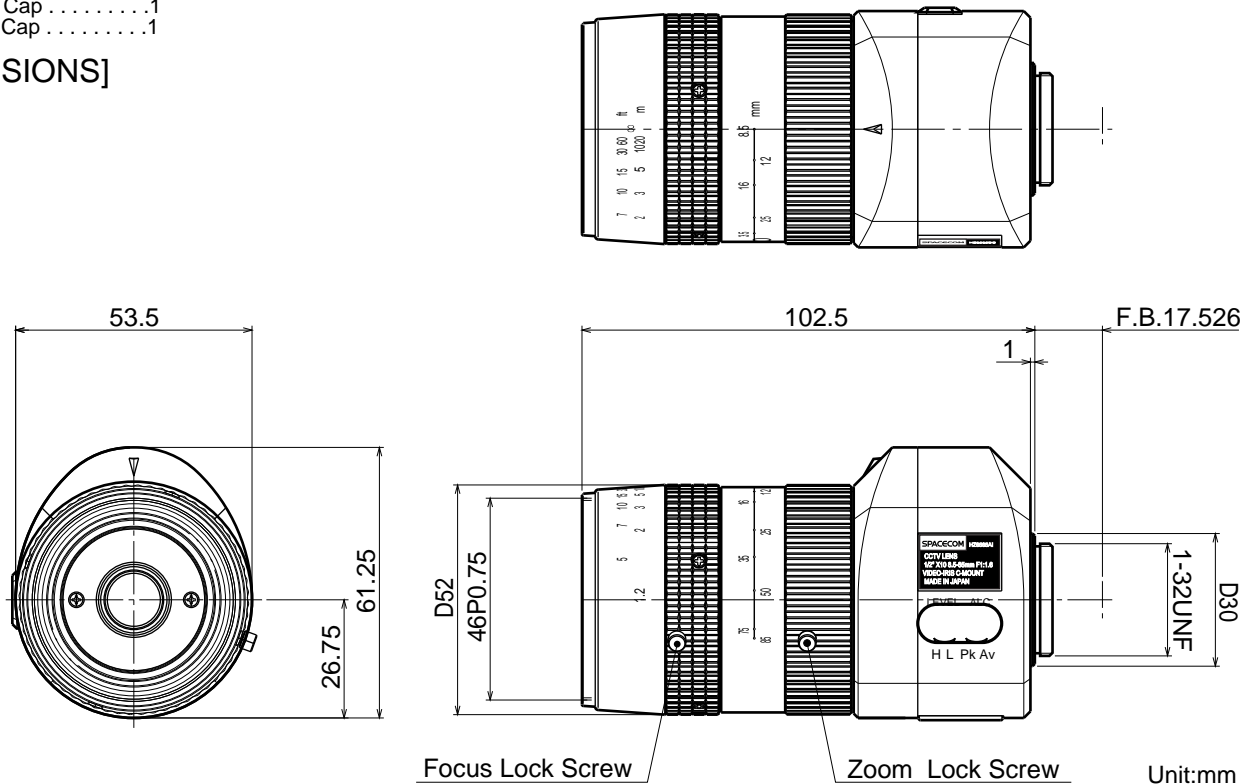
Image Size: $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

Focal Length :	8.5 - 85mm	Photometry Range :	Approx. 40% - 70% Variable to Vp-p
Maximum Relative Aperture :	1:1.6	Input Impedance :	High Impedance
Iris :	F1.6 - Approx. 360 (With ND Spot Filter)	Operation :	Focus : Manual Zoom : Manual Iris : EE (DC+6.5 to 16V : Fixed Voltage, Max40mA) Speed Within 4sec.(Auto Close System)
Zoom Ratio	10 X	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.
Sensitivity Adjustment :	0.3 - 1.0Vp-p(Image Signal)	EE Accuracy :	With Input Video Signal 0.7Vp-p Within+/-10% of Mean Value
Angular Field of View :	41.3 X31.5 deg. at 8.5mm 4.3 X 3.2 deg. at 85mm	Operation Temperature :	-10 to +50°C
Image Format :	6.4X4.8mm(D6mm)	Mount :	C-Mount(Adjustable Lens Position)
Minimum Object Distance :	1.2m(From Front Vertex)	Front Thread :	46mm P0.75
Object Dimensions at M.O.D. :	86.5X64.9cm at 8.5mm 8.6X 6.5cm at 85mm	Size, Weight :	53.5X61.25X102.5mm, Approx. 218g
Optical Back Focal Distance :	15.56mm(In Air)		
Flange Back :	17.526mm		
Input Signal :	Composite Video Signal or Video Signal		

[COMPOSITION]

- Lens1
- Lens Cap1
- Dust Cap1

[DIMENSIONS]



[CIRCUIT DIAGRAM]

