

**SIRIUS**

[SPECIFICATIONS] DAY & NIGHT VARI FOCAL LENS

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

Focal Length :	3 - 8mm	Photometry Range :	Approx. 40% - 70% Variable to Vp-p
Maximum Relative Aperture :	1:0.95	Input Impedance :	High Impedance
Iris :	F0.95- Approx. 360 (With ND Spot Filter)	Operation : Focus :	Manual
Sensitivity Adjustment :	0.3 - 1.0Vp-p(Image Signal)	Iris :	EE (DC+6.5 to 16V : Fixed Voltage, Max40mA) Speed Within 4sec.(Auto Close System)
Angular Field of View :	94.3 X68.9 deg. at 3mm 35.9 X26.9 deg. at 8mm	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.
Image Format :	4.8X3.6mm(D6mm)	EE Accuracy :	With Input Video Signal 0.7Vp-p Within+/-10% of Mean Value
Minimum Object Distance :	0.3m(From Front Vertex)	Operation Temperature :	-10 to +50
Optical Back Focal Distance :	7.44-13.69mm(In Air)	Mount :	CS-Mount(Adjustable Lens Position)
Flange Back :	12.5mm	Size, Weight :	D38X47.5X49.7mm, Approx. 74g
Input Signal :	Composite Video Signal or Video Signal		

[COMPOSITION]

- Lens .....1
- Lens Cap .....1
- Dust Cap .....1

[DIMENSIONS]

