

# Quick & Easy!

CS-mount Varifocal Lenses



## imagine Images in Perfect Focus

Samsung Techwin offers a unique, wide selection of varifocal lenses with the following focal lengths : 2.9~8.5mm, 2.8~10mm, 5~50mm. With a convenient setting control, the lenses allow users to adjust zoom amount to exactly what they want within the lens' range of field, so in case cameras are relocated, there is no need for purchase of a new lens. Samsung Techwin's wide variety of varifocal lenses provide a perfect solution for excellent ease of use and cost savings.

**SAMSUNG TECHWIN**

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# SLA-3580D/2985D/2810D/550D

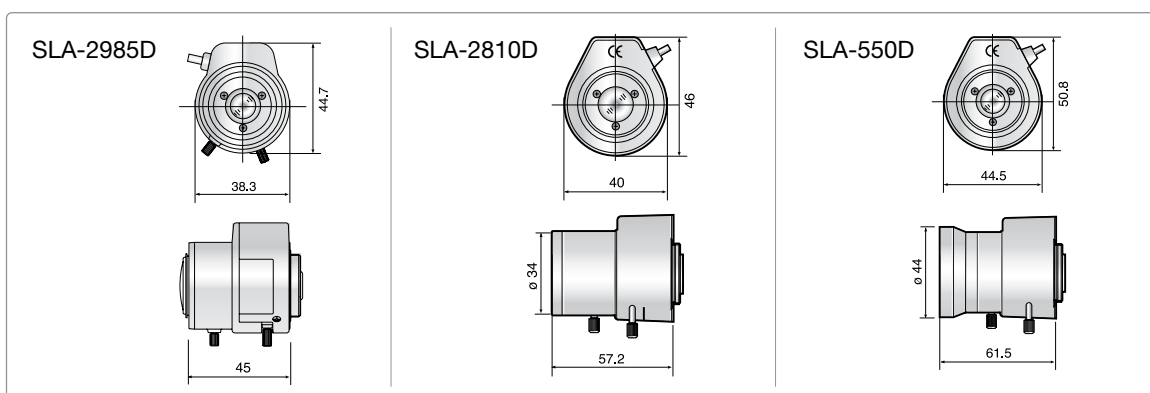


## Specifications

Mode		SLA-2985D	SLA-2810D	SLA-550D
Focal Length		2.9 ~ 8.5mm	2.8 ~ 10mm	5 ~ 50mm
Max. Aperture Ratio		1 : 1.2 ~ 360	1 : 1.4 ~ 360	1 : 1.8 ~ 360
Max. Image Format		4.8(H) x 3.6(V)		
Operation	Iris	Auto (F1.2 ~ 300)	Auto (F1.4 ~ 360)	Auto (F1.4 ~ 360)
	Focus	Manual		
	Zoom	Manual		
Angle of View	D	123.4 ~ 41.8°	115.8 ~ 35.3°	64.2 ~ 6.9°
	H	96.2 ~ 33.4°	93.7 ~ 28.3°	51.7 ~ 5.5°
	V	70.7 ~ 25.1°	70.6 ~ 21.2°	38.9 ~ 4.1°
Iris Type		DC		
Effective Lens	Front	Ø21.14mm	Ø20.5mm	Ø37.7mm
	Rear	Ø8.44mm	Ø8.8mm	Ø9.0mm
Back Focal Length		7.95 ~ 15.3mm	7.8 ~ 17mm	7.6 ~ 11mm
Flange Back Length		12.5mm		
Mount		CS-mount		
Dimension		38.3(W) x 44.7(H) x 45(D)mm	40(W) x 46(H) x 57.2(D)mm	44.5(W) x 50.8(H) x 61.5(D)mm
Weight		50g	65g	140g

Unit : mm

## Dimensions



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

Design and specifications are subject to change without notice.



### SAMSUNG TECHWIN CO., LTD.

145-3, Sangdaewon 1-dong, Jungwon-gu, Seongnam-si, Gyeonggi-do Korea 462-703  
Tel : +82-31-740-8151-8 Fax : +82-31-740-8145  
www.samsungcctv.com

### SAMSUNG OPTO-ELECTRONICS AMERICA, LTD.

1480 Charles Willard St. Carson, CA 90746  
Tel : +1-310-632-1234 Fax : +1-310-632-2195

### SAMSUNG OPTO-ELECTRONICS UK, LTD.

Samsung House, 1000 Hillwood Drive,  
Hillwood Business Park Chertsey, Surrey KT16 0PS  
Tel : +44-1932-455312 Fax : +44-1932-455325

### TIANJIN SAMSUNG OPTO-ELECTRONICS CO., LTD.

7 Pingchang Rd., Nankai Dist. Tianjin 300190, P.R China  
Tel : +86-22-2761-4724(3821) Fax : +86-22-2761-6514

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