

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, 3.5~8mm, 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.



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

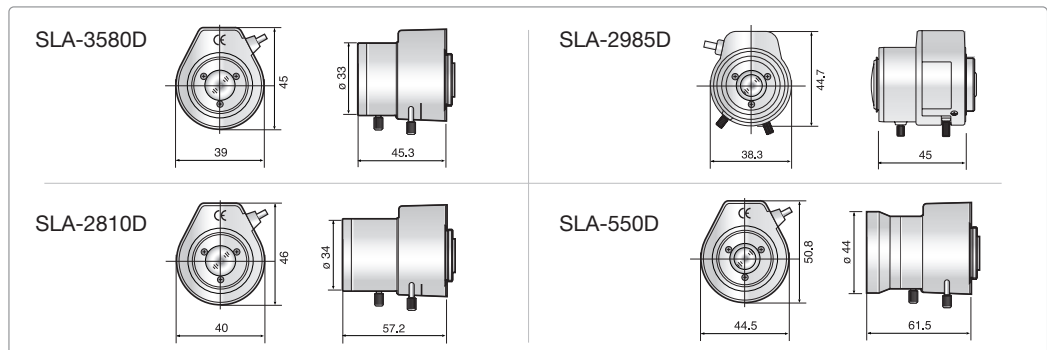


Specifications

Mode		SLA-3580D	SLA-2985D	SLA-2810D	SLA-550D
Focal Length		3.5 ~ 8mm	2.9 ~ 8.5mm	2.8 ~ 10mm	5 ~ 50mm
Max. Aperture Ratio		1 : 1.4 ~ 360	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 (F1.4 ~ 360)	Auto (F1.2 ~ 300)	Auto (F1.4 ~ 360)	Auto (F1.4 ~ 360)
	Focus	Manual			
	Zoom	Manual			
Angle of View	D	101.7 ~ 44.3°	123.4 ~ 41.8°	115.8 ~ 35.3°	64.2 ~ 6.9°
	H	80.7 ~ 35.4°	96.2 ~ 33.4°	93.7 ~ 28.3°	51.7 ~ 5.5°
	V	60 ~ 26.5°	70.7 ~ 25.1°	70.6 ~ 21.2°	38.9 ~ 4.1°
Iris Type		DC			
Effective Lens	Front	Ø17.5mm	Ø21.14mm	Ø20.5mm	Ø37.7mm
	Aperture Rear	Ø8.8mm	Ø8.44mm	Ø8.8mm	Ø9.0mm
Back Focal Length		8.4 ~ 14.2mm	7.95 ~ 15.3mm	7.8 ~ 17mm	7.6 ~ 11mm
Flange Back Length		12.5mm			
Mount		CS-mount			
Dimension		39(W) x 45(H) x 45.3(D)mm	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		57g	50g	65g	140g

Dimensions

Unit : mm



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.



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