

SAMSUNG

Catch the Clarity

Megapixel lens series



1/3" CS-mount Auto Iris Megapixel lens

SLA-M2882/SLA-M3180DN

- F1.4 (SLA-M2882), F1.2 (SLA-M3180DN) DC type auto iris
- Varifocal 2.8 ~ 8.2mm / 0.11" ~ 0.32" (SLA-M2882)
3.1 ~ 8mm / 0.12" ~ 0.31" (SLA-M3180DN)

1/3", 1/2.8" CS-mount Auto Iris Megapixel lens

SLA-M2882/SLA-M3180DN

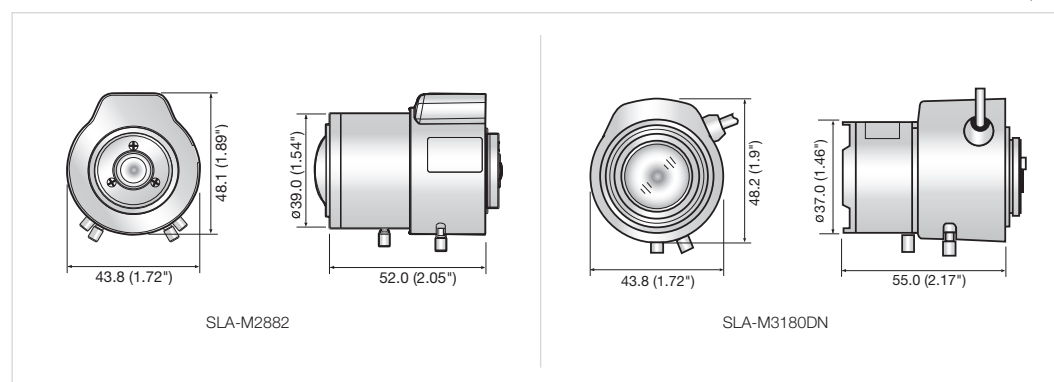


Specifications

	SLA-M2882	SLA-M3180DN
CCD	1/3"	1/2.8"
Resolution	1.3Megapixel	3Megapixel
Focal Length	2.8 ~ 8.2mm / 0.11" ~ 0.32"	3.1 ~ 8mm / 0.12" ~ 0.31"
Max. Aperture Ratio	1 : 1.4 ~ 360	1 : 1.2 ~ 360
Max. Image Format	4.8(H) x 3.6(V)	3.2(H) x 5.8(V)
Angle of View	Diagonal	116.5° ~ 42.4°
	Horizontal	94.2° ~ 34.1°
	Vertical	71° ~ 25.6°
Operation	Iris	Auto (F1.4 ~ 360)
	Focus	Manual
	Zoom	Manual
Iris Type	DC	DC
Effective Lens Front	Ø26mm / Ø1.02"	Ø20.9mm / Ø0.82"
Aperture Rear	Ø8.6mm / Ø0.34"	Ø10.5mm / Ø0.41"
Back Focal Length	7.97 ~ 14.12mm / 0.31" ~ 0.56"	7.8mm / 0.31"
Flange Back Length	12.5mm / 0.49"	12.5mm / 0.49"
Mount	CS-mount	CS-mount
Dimensions (WxHxD)	43.8 x 48.1 x 52.0mm	43.8 x 48.2 x 55.0mm
	(1.72" x 1.89" x 2.05")	(1.72" x 1.9" x 2.17")
Weight	100g (0.22 lb)	59g (0.13 lb)

Dimensions

Unit : mm (inch)



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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