

SLA-3580DN/2812DN/550DV

1/3", 1/2" CS-mount Auto Iris Lens



SLA-3580DN

SLA-2812DN

SLA-550DV



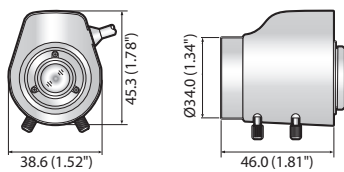
Key Features

- F1.0 (SLA-3580DN), F1.3 (SLA-2812DN/550DV)
DC type auto iris
- Varifocal 3.5 ~ 8mm / 0.14" ~ 0.31" (SLA-3580DN)
2.8 ~ 12mm / 0.11" ~ 0.47" (SLA-2812DN)
5 ~ 50mm / 0.2" ~ 1.97" (SLA-550DV)

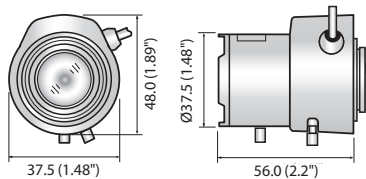
Dimensions

Unit : mm (inch)

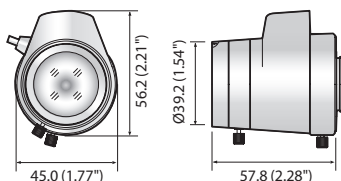
SLA-3580DN



SLA-2812DN



SLA-550DV



		SLA-3580DN	SLA-2812DN	SLA-550DV
CCD		1/3"	1/3"	1/3"
Resolution		520K pixel	520K pixel	520K pixel
Zoom Ratio		2.3x	4.2x	10x
Focal Length		3.5 ~ 8mm (0.14" ~ 0.31")	2.8 ~ 12mm (0.11" ~ 0.47")	5 ~ 50mm (0.2" ~ 1.97")
Max. Aperture Ratio		1 : 1.0 ~ 360	1 : 1.3 ~ 360	1 : 1.3 ~ 360
Max. Image Format		4.8(H) x 3.6(V)	4.8(H) x 3.6(V)	4.8(H) x 3.6(V)
Angle of View	Diagonal	111.2° ~ 44.7°	133.0° ~ 29.7°	64.0° ~ 6.9°
	Horizontal	83.5° ~ 35.6°	102.2° ~ 23.8°	51.8° ~ 5.6°
	Vertical	60.4° ~ 26.6°	74.2° ~ 17.8°	39.2° ~ 4.3°
Operation	Iris	Auto (F1.0 ~ 360)	Auto (F1.3 ~ 360)	Auto (F1.3 ~ 360)
	Focus	Manual	0.3 ~ ∞	0.8 ~ ∞
	Zoom	Manual	Manual	Manual
Iris Type		DC	DC	DC
Effective Lens Aperture	Front	Ø14.2mm (Ø0.55")	Ø23.0mm (Ø0.9")	Ø29.5mm (Ø1.16")
	Rear	Ø11.0mm (Ø0.43")	Ø7.2mm (Ø2.8")	Ø8.7mm (Ø0.34")
Back Focal Length		8.7 ~ 14.7mm (0.34" ~ 0.58")	20.2 ~ 8.1mm (0.8" ~ 0.32")	10.5 ~ 10.6mm (0.41" ~ 0.42")
Flange Back Length		12.5mm (0.49")	12.5mm (0.49")	12.5mm (0.49")
Mount		CS-mount	CS-mount	CS-mount
Dimensions (WxHxD)		38.6 x 45.3 x 46.0mm (1.52" x 1.78" x 1.81")	37.5 x 48.0 x 56.0mm (1.48" x 1.89" x 2.2")	45.0 x 56.2 x 57.8mm (1.77" x 2.21" x 2.28")
Weight		54.5g (0.12 lb)	71g (0.16 lb)	100g (0.22 lb)

* The latest product information / sepecification can be found at <http://security.hanwhatechwin.com>