

SLA-M2882/M2890DN/M2890PN

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



SLA-M2882

SLA-M2890DN

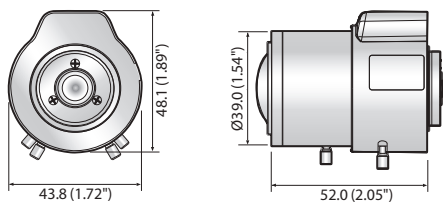
SLA-M2890PN

Key Features

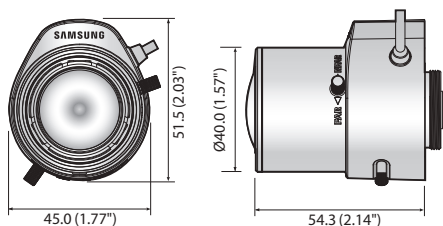
- F1.4 (SLA-M2882), F1.2 (SLA-M2890DN) DC type auto iris
F1.2 (SLA-M2890PN) P-Iris type auto iris
- Varifocal 2.8 ~ 8.2mm / 0.11" ~ 0.32" (SLA-M2882)
2.8 ~ 9mm / 0.11" ~ 0.35" (SLA-M2890DN/M2890PN)

Dimensions

Unit : mm (inch)



SLA-M2882



SLA-M2890DN/M2890PN

		SLA-M2882	SLA-M2890DN	SLA-M2890PN
CCD		1/3"	1/2.8"	1/2.8"
Resolution		1.3Megapixel	3Megapixel	3Megapixel
Zoom Ratio		2.9x	3.2x	3.2x
Focal Length		2.8 ~ 8.2mm (0.11" ~ 0.32")	2.8 ~ 9mm (0.11" ~ 0.35")	2.8 ~ 9mm (0.11" ~ 0.35")
Max. Aperture Ratio		1 : 1.4 ~ 360	1 : 1.2 ~ 360	1 : 1.2 ~ 360
Max. Image Format		4.8(H) x 3.6(V)	5.12(H) x 3.84(V) (Ø6.7mm)	5.12(H) x 3.84(V) (Ø6.7mm)
Angle of View	Diagonal	116.5° ~ 42.4°	134.2° ~ 42.7°	134.2° ~ 42.7°
	Horizontal	94.2° ~ 34.1°	104.2° ~ 33.7°	104.2° ~ 33.7°
	Vertical	71° ~ 25.6°	77.2° ~ 25.3°	77.2° ~ 25.3°
Operation	Iris	Auto (F1.4 ~ 360)	Auto (F1.2 ~ 360)	P-Iris (F1.2 ~ 360)
	Focus	Manual	Manual (0.3m ~ ∞)	Manual (0.3m ~ ∞)
	Zoom	Manual	Manual (2.8 ~ 9mm)	Manual (2.8 ~ 9mm)
Iris Type		DC	DC	P-Iris
Effective Lens Aperture	Front	Ø26mm (Ø1.02")	Ø25mm (Ø0.98")	Ø25mm (Ø0.98")
	Rear	Ø8.6mm (Ø0.34")	Ø6.8mm (Ø0.27")	Ø6.8mm (Ø0.27")
Back Focal Length		7.97 ~ 14.12mm (0.31" ~ 0.56")	7.52mm (0.3") (In air)	7.52mm (0.3") (In air)
Flange Back Length		12.5mm (0.49")	12.5mm (0.49")	12.5mm (0.49")
Mount		CS-mount	CS-mount	CS-mount
Dimensions (WxHxD)		43.8 x 48.1 x 52.0mm (1.72" x 1.89" x 2.05")	45.0 x 51.5 x 54.3mm (1.77" x 2.03" x 2.14")	45.0 x 51.5 x 54.3mm (1.77" x 2.03" x 2.14")
Weight		100g (0.22 lb)	84g (0.19 lb)	82.1g (0.18 lb)

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