

HD Vari-Focal (2.2 - 6mm)

YV2.7x2.2SA-SA2

2.7x

 Applicable camera
(model)

1

2/3

1/2

1/3

1/4

For Security



Vari-Focal

Wide Angle

DC Auto Iris

CS Mount

Metal Mount

ND Filter

Long Cable

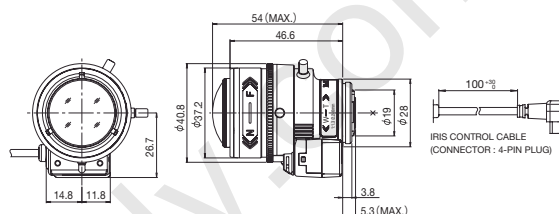
Aspherical Lens

Large Aperture Ratio

RoHS Compliant

VARI
WIDE
D C
CS-mt
METAL
N D
230
AT
F1.3
RoHS


* Photograph is a similar model.

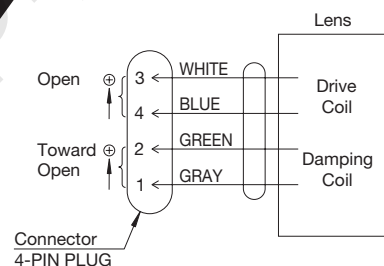


Unit : mm

YV2.7x2.2SA-SA2

Focal Length (mm)			2.2 - 6 (2.7x)	
Iris Range			F1.3 - T360(Equivalent to F360)	
Operation	Zoom		Manual	
	Focus		Manual	
	Iris		Auto (DC type)* ¹	
Angle Of View (H×V)	1/3"	WIDE	120°00' × 91°36'	
		TELE	46°26' × 34°59'	
	1/4"	WIDE	91°36' × 69°21'	
		TELE	34°59' × 26°18'	
Angle Of View (H×V)	1/3"	WIDE	129°43' × 75°23'	
Aspect Ratio 16 : 9		TELE	50°30' × 28°38'	
	1/4"	WIDE	99°23' × 56°53'	
		TELE	38°04' × 21°31'	
Focusing Range (From Front Of The Lens) (m)			∞ - 0.3	
Object Dimensions at M.O.D. (H×V) (mm)	1/3"	WIDE	1075 × 638	
		TELE	266 × 196	
	1/4"	WIDE	638 × 429	
		TELE	196 × 145	
Object Dimensions at M.O.D. (H×V) (mm) Aspect Ratio 16 : 9	1/3"	WIDE	1324 × 479	
		TELE	293 × 158	
	1/4"	WIDE	731 × 336	
		TELE	214 × 118	
Back Focal Distance (in air) (mm)			7.70	
Exit Pupil Position (From Image Plane) (mm)			-452	
Filter Thread (mm)			-	
Mount			CS	
Mass (g)			55	
Coil Resistance			Drive Coil	190Ω
			Damping Coil	500Ω
Current Consumption			23mA(Max.) at DC 4V	
Remarks			•With Metal Mount (*1) When power is turned off, iris will automatically close. YV2.7×2.2SA-SA2L : Long Cable Type(230mm)	

Wiring



[Lens Image]

