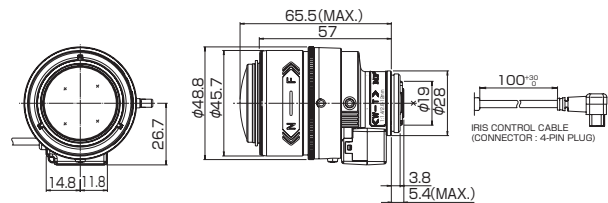
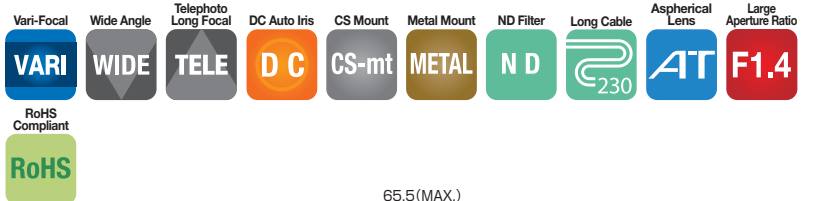


HD Vari-Focal (2.8-12mm)

YV4.3x2.8SA-SA2

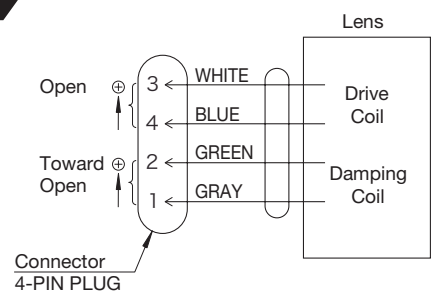


Unit : mm

YV4.3x2.8SA-SA2

Focal Length (mm)			2.8 - 12 (4.3x)
Iris Range			F1.4 - T360(Equivalent to F360)
Operation	Zoom		Manual
	Focus		Manual
	Iris		Auto (DC type)* ¹
Angle Of View (H×V)	1/3"	WIDE	100°02' × 74°03'
		TELE	23°26' × 17°36'
	1/4"	WIDE	74°03' × 55°06'
		TELE	17°36' × 13°13'
Angle Of View (H×V)	1/3"	WIDE	109°33' × 60°80'
		TELE	25°31' × 14°23'
Aspect Ratio 16 : 9	1/4"	WIDE	80°56' × 44°51'
		TELE	19°10' × 10°48'
Focusing Range (From Front Of The Lens) (m)			∞ - 0.3
Object Dimensions at M.O.D. (H×V) (mm)	1/3"	WIDE	753 × 476
		TELE	131 × 98
	1/4"	WIDE	476 × 329
		TELE	98 × 73
Object Dimensions at M.O.D. (H×V) (mm) Aspect Ratio 16 : 9	1/3"	WIDE	895 × 365
		TELE	143 × 80
	1/4"	WIDE	538 × 260
		TELE	106 × 60
Back Focal Distance (in air) (mm)			7.83
Exit Pupil Position (From Image Plane) (mm)			455
Filter Thread (mm)			—
Mount			CS
Mass (g)			80
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. YV4.3×2.8SA-SA2L : Long Cable Type(230mm)

Wiring



[Lens Image]

