

HD Vari-Focal (5-50mm)

YV10x5HR4A-SA2



10x

Applicable camera (model)

1

2/3

1/2

1/3

1/4

For Security

HD
1.3MP

Day
Night

Vari-Focal
VARI
RoHS Compliant

Wide Angle
WIDE

Telephoto Long Focal
TELE

DC Auto Iris
D C

CS Mount
CS-mt

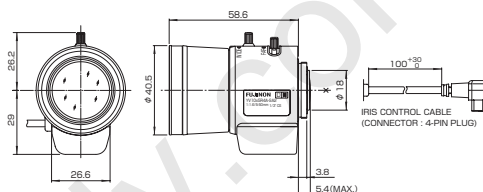
Metal Mount
METAL

ND Filter
N D

Long Cable
230

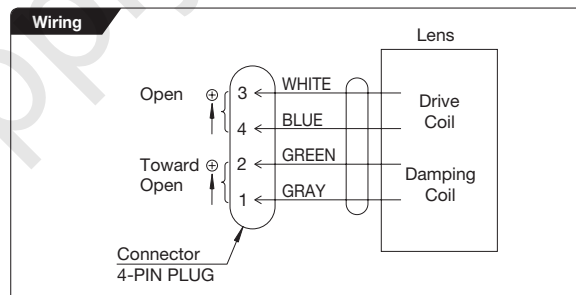
Aspherical Lens
AT

Large Aperture Ratio
F1.6



Unit : mm

YV10x5HR4A-SA2			
Focal Length (mm)			5 - 50 (10x)
Iris Range			F1.6 - T360(Equivalent to F360)
Operation	Zoom		Manual
	Focus		Manual
	Iris		Auto (DC type)*1
Angle Of View (H×V)	1/3"	WIDE	51°17' × 39°36'
		TELE	5°30' × 4°07'
	1/4"	WIDE	39°36' × 30°13'
		TELE	4°07' × 3°06'
Focusing Range (From Front Of The Lens) (m)			∞ - 0.3
Object Dimensions at M.O.D. (H×V) (mm)	1/3"	WIDE	304 × 228
		TELE	54 × 41
	1/4"	WIDE	228 × 171
		TELE	41 × 31
Back Focal Distance (in air) (mm)			7.50
Exit Pupil Position (From Image Plane) (mm)			-43
Filter Thread (mm)			-
Mount			CS
Mass (g)			85
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. YV10×5HR4A-2 : Manual Iris Type YV10×5HR4A-SA2L : Long Cable Type(230mm)



[Lens Image]

