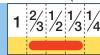




HF35SR4A-SA1





FIXED









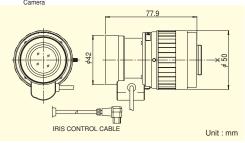


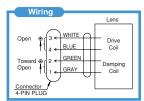






- High image-quality surveillance with optical performance supporting 5 megapixels.
- Advanced surveillance is possible in combination with 2/3" cameras seeking high performance.
- Chromatic aberration is reduced to the limit by utilizing advanced design engineering and special optic glass.
- Best suited for high performance Day and Night cameras.





Focal Length (mm)		35	Object Dimensions	2/3"	191 × 143
Iris Range		F2.0 ~ T360	at M.O.D.	1/2"	139 × 104
Operation	Focus	Manual	(H×V) (mm) 4:3	1/3"	104 × 78
	Iris	Auto (DC Type) (*1)	Object Dimensions	2/3"	208 × 117
Angle Of View (H×V)	2/3"	14°20′ × 10°46′	at M.O.D.	1/2"	151 × 85
	1/2"	10°27′ × 7°51′	(H×V) (mm) 16:9	1/3"	114 × 64
	1/3"	7°51′ × 5°53′	Back Focal Distance (in air) (mm)		19.65
Angle Of View (H×V) 16:9	2/3"	15°36′ × 8°48′	Exit Pupil Position (From Image Plane) (mm)		-68
	1/2"	11°22′ × 6°25′	Filter Thread (mm)		M40.5 × 0.5
	1/3"	8°33′ × 4°49′	Mount		С
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.75	Mass (g)		TBA
Remarks		With Metal Mount (*1) When power is turned off, iris will automatically close.	Coil Resistance		Drive Coil 190Ω Damping Coil 1,150Ω
		HF35SR4A-1:Manual Iris Type	Current Consumption		23mA (Max.) at DC 4V



For Security Fixed Focal

HF50SR4A-SA1



Applicable camera (model)





For Megapixel Camera





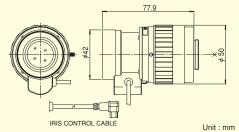


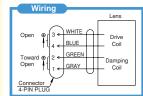






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Focal Length (mm)		50	Object Dimensions	2/3"	179 × 134
Iris Range		F2.8 ~ T360	at M.O.D.	1/2"	130 × 97
Operation	Focus	Manual	(H×V) (mm) 4:3	1/3"	97 × 73
	Iris	Auto (DC Type) (*1)	Object Dimensions at M.O.D. (HXV) (mm) 16:9	2/3"	195 × 109
Angle Of View (H×V)	2/3"	10°03′ × 7°33′		1/2"	142 × 80
	1/2"	7°19′ × 5°30′		1/3"	106 × 60
	1/3"	5°30′ × 4°07′	Back Focal Distance (in air) (mm)		19.16
Angle Of View (H×V) 16:9	2/3"	10°57′ × 6°10′	Exit Pupil Position (From Image Plane) (mm)		197
	1/2"	7°58′ × 4°29′	Filter Thread (mm)		M40.5 × 0.5
	1/3"	5°59′ × 3°22′	Mount		С
Focusing Range (From Front Of The Lens) (m)		∞ ~ 1.0	Mass (g)		TBA
Remarks		With Metal Mount (*1) When power is turned off, iris will automatically close.	Coil Resistance		Drive Coil 190 Ω Damping Coil 1,150 Ω
		HF50SR4A-1:Manual Iris Type	Current Consumption		23mA (Max.) at DC 4V