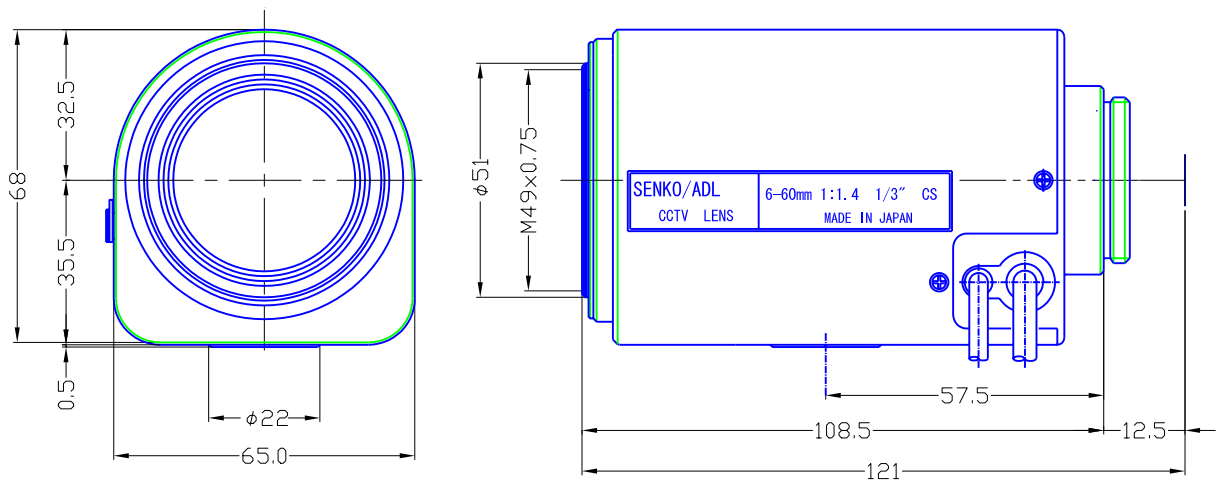


Type	AI ZOOM		Mount	CS		
Focal Length	6~60mm		Back Focus	12.98mm		
Fno.	F1.4		Mechanical Bf	12.5mm		
Designed Image Format	1/3"(3.6x4.8mm)		Exit Pupil	30.35mm		
Operation Range	Iris	F1.4-T360	Filter Size	M49x0.75mm		
	Focus	1m ~ infinity	Aperture	Front	∅40.0mm	
	Zoom	6~60mm		Rear	∅12.6mm	
Control	Iris	DC Galvanometer	Dimention	68x65x103.5mm		
	Focus	DC Motor		Weight	450g	
	Zoom	DC Motor				
Object Size at MOD	Wide	610 x 829mm		CS		
	Tele	59x 77mm				
Field of View	D	54.4°~5.4°	1/4"	41.1°~4.35°		
	H	1/3" 43.4°~4.6°		33.0°~3.51°		
	V	33.0°~3.5°		24.8°~2.56°		
Control	Iris		Focus	Zoom		
Driving Coil/Supply Volt.	182Ω		DC 6-12V	DC 6-12V		
Damping Coil/Current	1145Ω		60mA or less	60mA or less		
Response Time	-		1 - 2 sec.	1 - 2 sec.		
Potentiometer	-		10KΩ VR	10KΩ VR		
Light Measuring Method	-					
Input Signal	-					
Iris Accuracy	-					
Sensitivity Adjustment	-					
Operating Temperature	-10 ~ +50 Celsius		CSD			

DIMENSIONS



Wiring Diagram

1) 4-core Cable for Auto Iris

Yellow	Damping(-)
Green	Damping(+)
Red	Driving (+)
Black	Driving (-)

2) 4-core Cable for Focus / Zoom Control

Black	Focus (+)	Far to Near (-)	Near to Far
Green	Focus (-)	Far to Near (+)	Near to Far
Yellow	Zoom (+)	Wide to Tele (-)	Tele to Wide
Red	Zoom (-)	Wide to Tele (+)	Tele to Wide