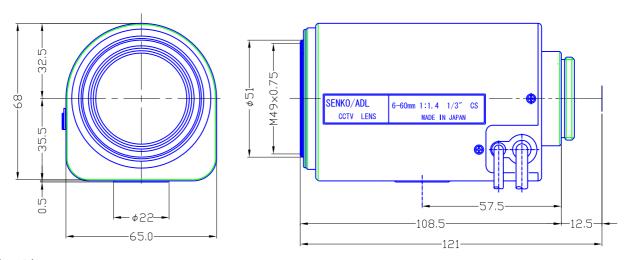
Туре		AI ZOOM	Mount		CS		
Focal Length		6~60mm	Back Focus		12.98mm	7	
Fno.		F1.4	Mechanical Bf		12.5mm	1/3	
Designed Image Format		1/3"(3.6x4.8mm)	Exit Pupil		30.35mm	7	
	Iris	F1.4-T360	Filter Size		M49x0.75mm	1	
Operation Range	Focus	1m ~ infinity	Aperture	Front	ø40.0mm		
•	Zoom	6~60mm		Rear	ø12.6mm	1	
	Iris	DC Galvanometer					
Control	Focus	DC Motor	Dimention		68x65x103.5mm		
	Zoom	DC Motor	Weight		450g		
Object Size at MOD	Wide	610 x 829mm				C	
	Tele	59x 77mm					
Field of View	D	54.4°~5.4°	1/4" 41.1°~4.35° 33.0°~3.51°				
	Н	1/3" 43.4°~4.6°					
	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		_		2 sec.	1 - 2 sec.		
Potentiometer		_	10KΩ VR		10KΩ VR		
Light Measuring Method		_					
Input Signal							
Iris Accuracy		-					
Sensitivity Adjustment		_					
Operating Temperature		−10 ~ +50 Celsius					

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