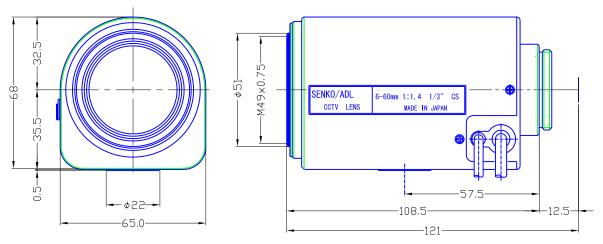
Туре		AI ZOOM	Mount		С		
Focal Length		6~60mm	Back Focus		12.98mm		
Fno.		F1.4	Mechanical Bf		12.5mm	1/3"	
Designed Image Format		1/3"(3.6x4.8mm)	Exit Pupil		30.35mm		
	Iris	F1.4-T360	Filter Size		M49x0.75mm		
Operation Range	Focus	1m ~ infinity	Aperture	Front	ø40.0mm		
	Zoom	6~60mm	Rear		ø12.6mm		
	Iris	DC Galvanometer					
Control	Focus	DC Motor	Dimention		68x65x103.5mm		
	Zoom	DC Motor	Weight		450g		
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° 33.0°~3.51° 24.8°~2.56°				
	Н	1/3" 43.4°~4.6°					
	V	33.0°~3.5°					
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 Met	hod	<del>-</del>					
Input Signal		-					
Iris Accuracy		_					
Sensitivity Adjustme		_					
Operating Temperat	ure	−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