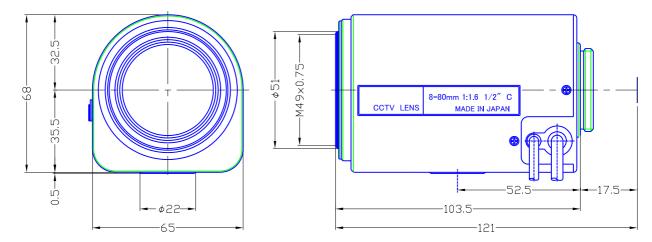
CD

Туре		AI ZOOM		Mount		C
Focal Length		8.0~80mm		Back Focus		16.49mm
Fno.		F1.6		Mechanical Bf		17.5mm
Designed Image Format		1/2"(4.8x6.4mm)		Exit Pupil		123.8mm
Operation Range	Iris	F1.6-F360		Filter Size		M49x0.75mm
	Focus	1m ~ ∞ 8.0~80mm		- Aperture	Front	ø40.0mm
	Zoom				Rear	ø12.8mm
Control	Iris	DC Galvanometer				
	Focus	DC Motor		Dimention		68x65x103.5mm
	Zoom	DC Motor		Weight		450g
Object Size at MOD	Wide	564 x760mm				
	Tele	46 x 60mm				
Field of View	D		54.0°~5.6°	41	.0°~4.35°	
	Η	1/2"	43.4°~4.6°	1/3" <u>32.9°~3.51°</u>		
	V	32.8°~3.5°		24.8°~2.65°		
Control		Iris		Focus		Zoom
Driving Coil/Supply Volt.		182Ω		DC 6-12V		DC 6-12V
Damping Coil/Cu	1145Ω		60mA or less		60mA or less	
Response Time	_		1 - 2 sec.		1 - 2 sec.	
Potentiometer	_		10KΩ VR		10KΩ VR	
Light Measuring Met						
Input Signal	_					
Iris Accuracy	-					
Sensitivity Adjustme	_					
Operating Temperat	-10℃~+50℃					

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