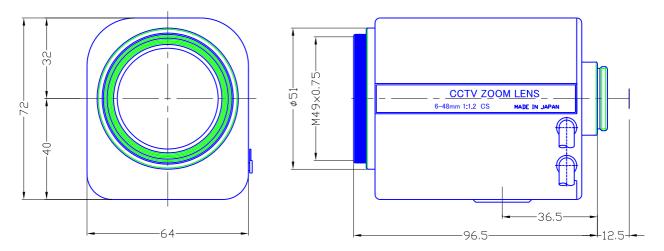


Туре	AI ZOOM Mount			CS			
Focal Length		6~48mm	Back Focus		11.51mm		
Fno.		F1.2	Mechanical Bf		8.5mm		
Designed Image Format		1/3"(3.6x4.8mm)	Exit Pupil		45.5mm		
	Iris	F1.2-T360	Filter Size		M49x0.75mm		
Operation Range	Focus	1m ~ ∞	Aperture	Front	ø40.0mm		
	Zoom	6~48mm	Rear		Ø13.0mm		
	Iris	DC Galvanometer					
Control	Focus	DC Motor	Dimention		72×64×91.8mm		
	Zoom	DC Motor	Weight		390g		
Object Size at MOD	Wide	564 x 760mm					
	Tele	74x 97mm					
Field of View	D	55.0°~7.1°	1/4" 41.5°~5.5° 33.3°~4.4° 25.0°~3.3°				
	Н	1/3" 44.3°~5.8°					
	V	33.3°~4.4°					
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°C~+50°C					

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

Subject to change without notice