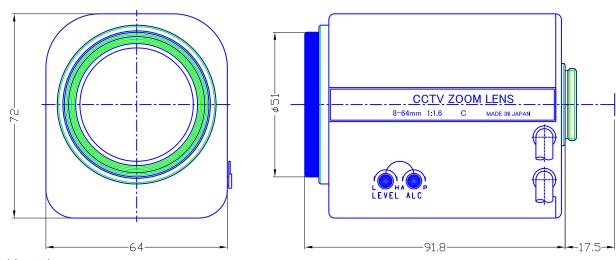
Туре		AI ZOOM	Mount		С		
Focal Length		8~64mm	Back Focus		14.74mm]	
Fno.		F1.6	Mechanical Bf		13.5mm	1/2"	
Designed Image Format		1/2"(4.8x6.4mm)	Exit Pupil		-533.2mm		
Operation Range	Iris	F1.6-T360	Filter Size		M49x0.75mm		
	Focus	1m ~ ∞	Aperture	Front	ø40.0mm		
	Zoom	8~64mm	Aperture	Rear	ø10.6mm		
	Iris	DC Galvanometer					
Control	Focus	DC Motor	Dimention		72x64x91.8mm	C	
	Zoom	DC Motor	Weight		370g		
Object Size at MOD	Wide	562 x 754mm					
	Tele	73x 96mm					
Field of View	D	55.0°~7.1°	1/3" 41.2°~5.4° 33.2°~4.4° 24.9°~3.3°				
	Н	1/2" 44.0°~5.8°				1	
	V	33.2°~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		Average to Peak(Factory set at Average)					
Input Signal		Video Signal (V or VS)					
Iris Accuracy		±15% at Video Signal Level					
Sensitivity Adjustment		0.4~1.0Vp-p(Video Signal)					
Operating Temperature		-10℃~+50℃					

DIMENSIONS



Wiring Diagram

1) 3-core Cable for Auto Iris

1, 5 core car	Ste For Auton		
RED	+ 12 V		
WHITE	Video		
BLACK	GND		

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