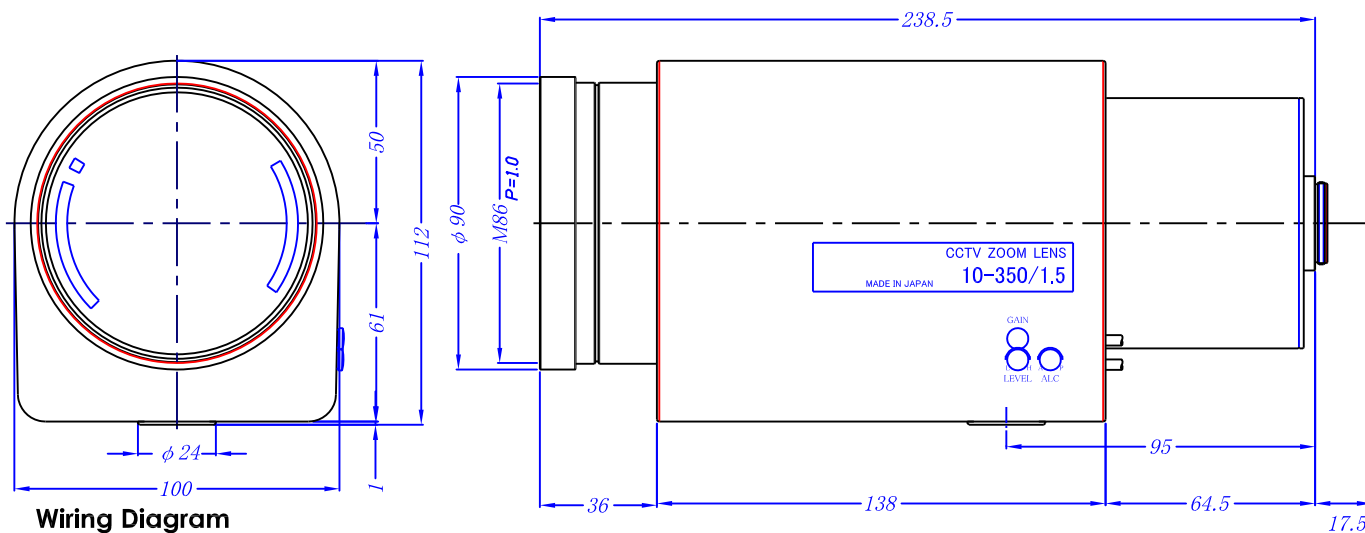


HZ35X1015V

Type	AI ZOOM	Mount	C	1/2"	
Focal Length	10~350mm	Back Focus	14.48mm		
Fno.	F1.5	Mechanical Bf	17.53mm		
Designed Image Format	1/2"(4.8x6.4mm)	Exit Pupil	98.64mm		
Operation Range	Iris	F1.5~F4.4	Filter Size	M86 P=1.0	
	Focus	2.5m ~ infinity	Aperture	Front	∅ -
	Zoom	10~350mm		Rear	∅ -
Control	Iris	DC Motor	Dimension	112x100x249.5mm	
	Focus	DC Motor			
	Zoom	DC Motor			
Object Size at MOD	Wide	1496x 43.4mm			
	Tele	1121x 32.6mm			
Field of View	D	-	-		
	H	1/2" 35.3°~1.05°	1/3" 26.7°~0.79°		
	V	26.7°~0.79°	20.1°~0.59°		
Control	Iris	Focus	Zoom		
Driving Coil/Supply Volt.	DC 6-12V	DC 6-12V	DC 6-12V		
Damping Coil/Current	60mA or less	60mA or less	60mA or less		
Response Time	about 3 sec.	about 14 sec.	about 7 sec.		
Potentiometer	-	-	-		
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 degree C				

DIMENSIONS



1) 3-core Cable for Auto Iris

RED	+ 12V
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