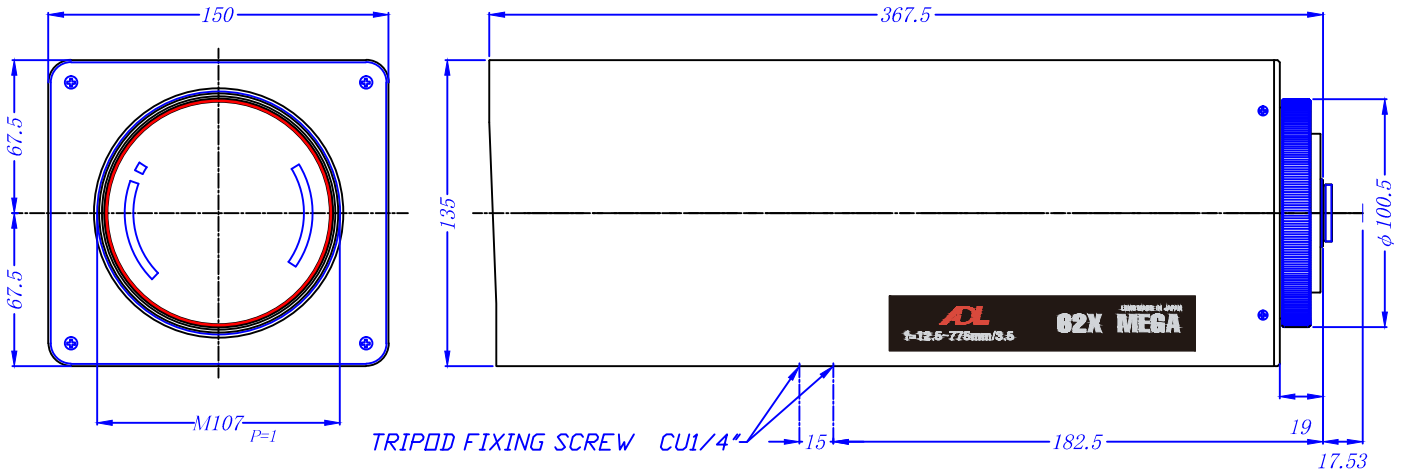


HZ62X1235HPWIR

Type	AI ZOOM		Mount	C	1/2"	
Focal Length	12.5~775mm		Back Focus	42.29mm		
Fno.	F3.5		Mechanical Bf	17.53mm		
Designed Image Format	1/2"(4.8x6.4mm)		Exit Pupil	-167.31mm		
Operation Range	Iris	F3.5-CLOSE	Filter Size	-	C	
	Focus	5.0m ~ infinity	Aperture	Front		φ -
	Zoom	12.5~775mm		Rear	φ -	
Control	Iris	DC Galvanometer	Dimension	135x150x367.5mm		
	Focus	DC Motor		Weight	5600 g	
	Zoom	DC Motor				
Object Size at MOD	Wide	2454.0x 1842.0mm				
	Tele	39.4x 29.6mm				
Field of View	D	-	-	-	-	
	H	1/1.8" $\frac{31.5^\circ \sim 0.51^\circ}{23.9^\circ \sim 0.39^\circ}$	1/2" $\frac{28.8^\circ \sim 0.47^\circ}{21.8^\circ \sim 0.35^\circ}$	1/3" $\frac{21.8^\circ \sim 0.35^\circ}{16.4^\circ \sim 0.26^\circ}$		
	V					
Control	Iris		Focus		Zoom	
Driving Coil/Supply Volt.	190Ω		DC 6-12V		DC 6-12V	
Damping Coil/Current	1000Ω		60mA or less		60mA or less	
Response Time	about 2 sec.		about 8 sec.		about 8 sec.	
Potentiometer	-		-		-	
Light Measuring Method					-	
IR Filter/nm	430nm--950nm					
Input Signal			-			
Iris Accuracy			-			
Sensitivity Adjustment			-			
Operating Temperature	-10 ~ +50 degree C		HP			

DIMENSIONS



CABLE CONNECTION

IRIS

4 - PIN PLUG

- ① (-) DAMPING COIL
- ② (+) DAMPING COIL
- ③ (+) DRIVING COIL
- ④ (-) DRIVING COIL

DRIVE

HDAB-15P(HIROSE)

- FOCUS { ① + FAR
② -
- ZOOM { ③ + WIDE
④ -
- POTENTIO -METER { ⑧ F.POT.(-)
⑨ Z.POT WIP
⑩ F.POT WIP
⑪ F.POT(+)
⑫ Z.POT(+)
⑬ Z.POT(-)

※ OEM Model for reference only and not available in general

Subject to change without notice