

H62Z1235DC-MP

62X 12.5-775mm F3.5
for 1/2 type Cameras, Motorized Zoom
C-Mount, Megapixel

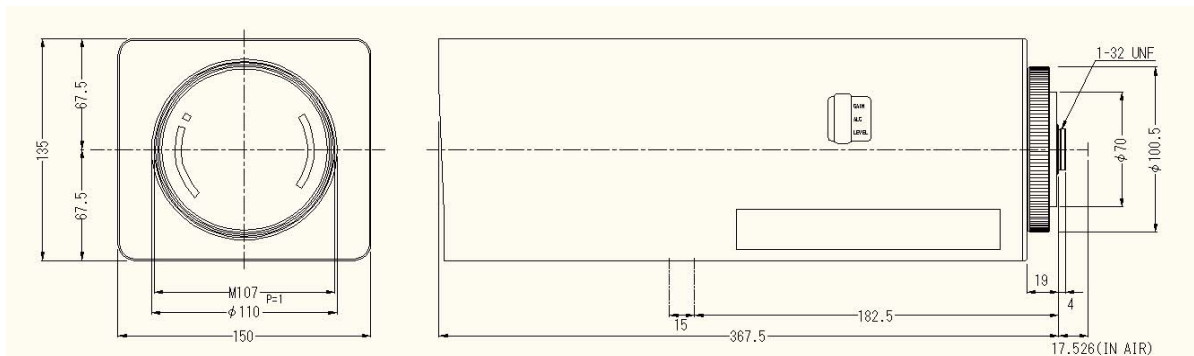
with DC Auto Iris

Model No.	H62Z1235DC-MP		Effective	Front	φ 98.5mm
Focal Length	12.5mm - 775mm		Lens Aperture	Rear	φ 17.5mm
Max. Aperture Ratio	1:3.5		Back Focal Length	42.29mm	
Max. Image Format	6.4mm x 4.8mm (φ 8mm)		Flange Back Length	17.53mm	
Operation Range	Iris	F3.5 - Close	Mount	C-Mount	
	Focus	5.0m - Inf.	Filter Size	M107 P=1.0mm	
	Zoom	12.5mm - 775mm	Tripod Screw	1/4 -20UNC X 2	
Control	Iris	DC Auto Iris	Dimensions	W150mm x H135mm x D367.5mm	
	Focus	Motorized	Weight	5300g	
	Zoom	Motorized			
Object Dimension at M.O.D.	12.5mm	245.4cm X 184.2cm			
	775mm	3.94cm X 2.96cm			
Angle of View	D	1/2 type	35.47° - 0.58°	1/3 type	27.06° - 0.44°
	H		28.77° - 0.47°		21.78° - 0.35°
	V		21.78° - 0.35°		16.41° - 0.26°
				1/4 type	20.44° - 0.33°
					16.41° - 0.26°
					12.34° - 0.20°
Supply Voltage	Iris		Focus	DC6-12V	
Current			Zoom	DC6-12V	
Response Time				60mA or less	
Preset Potentiometer				Approx. 7.5 sec. (when 10V input)	
Coil	Drive	190 Ω		Approx. 8.5 sec. (when 10V input)	
	Control	1000 Ω			
Operating Temperature	-10°C - +50°C				

1/2 type

C

Dimensions



Wiring Diagram

