

H35Z1015PDC-MP

35X 10mm-350mm F1.5-F4.4
for 1/2 type Cameras, Motorized Zoom
C-Mount, Megapixel
Preset (Focus & Zoom)

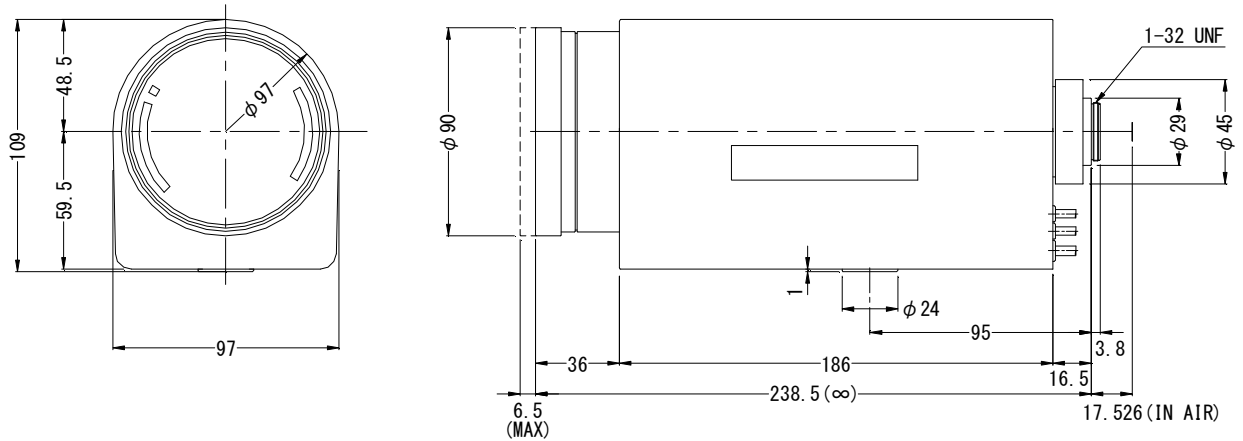
with DC Auto Iris and Preset

Model No.	H35Z1015PDC-MP			Effective	Front	φ 80.1mm	
Focal Length	10mm - 350mm			Lens Aperture	Rear	φ 17.3mm	
Max. Aperture Ratio	1:1.5 - 4.4			Back Focal Length		14.48mm	
Max. Image Format	6.4mm x 4.8mm (φ 8mm)			Flange Back Length		17.526mm	
Operation Range	Iris	F1.5 - F1000 (W/ND Filter)		Mount	C-Mount		
	Focus	2.5m - Inf.		Filter Size	M86 P=1.0mm		
	Zoom	10mm - 350mm		Tripod Screw	1/4 -20UNC		
Control	Iris	DC Auto Iris		Dimensions	W97mm x H109mm x D238.5mm		
	Focus	Motorized		Weight	1880g		
	Zoom	Motorized					
Object Dimension at M.O.D.	10mm	112.1cm x 149.6cm					
	350mm	3.26cm x 4.34cm					
Angle of View	D	1/2 type	43.60° - 1.30°	1/3 type	32.90° - 0.98°	1/4 type	24.7° - 0.73°
	H		35.30° - 1.05°		26.70° - 0.79°		20.1° - 0.44°
	V		26.70° - 0.79°		20.10° - 0.59°		15.1° - 0.44°
		Iris		Focus		Zoom	
Supply Voltage	-			DC6-12V	DC6-12V		
Current	-			40mA or less	40mA or less		
Response Time	-			Approx. 9 sec. (when 10V input)	Approx. 9 sec. (when 10V input)		
Preset Potentiometer	-			10kΩ VR	10kΩ VR		
Coil	Drive	190Ω					
	Control	1000Ω					
Operating Temperature	-10°C - +50°C						

1/2
type

C

Dimensions



Wiring Diagram

