

H35Z1015DC-MP

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

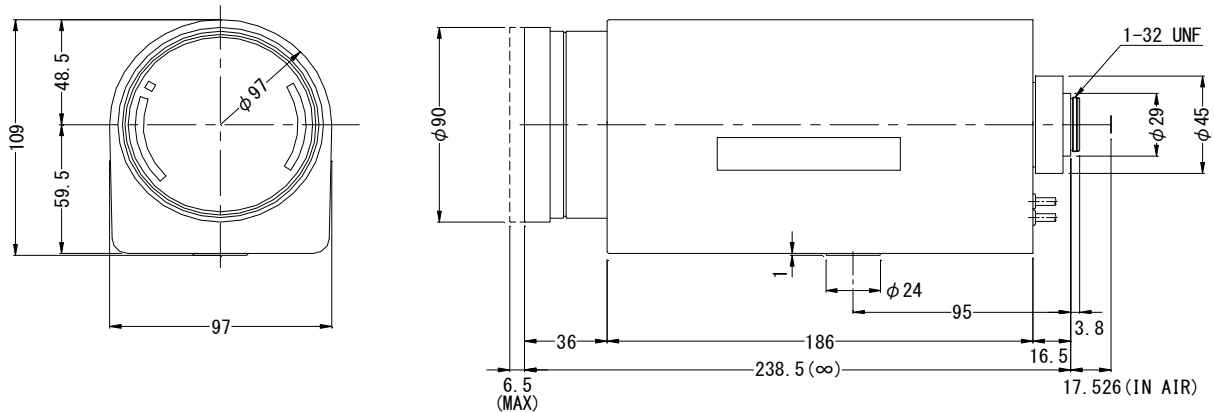
with DC Auto Iris

Model No.	H35Z1015DC-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	1830g
	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°
	H		35.30° - 1.05°		26.70° - 0.79°
	V		26.70° - 0.79°		20.10° - 0.59°
				1/4 type	24.7° - 0.73°
					20.1° - 0.44°
					15.1° - 0.44°
Supply Voltage	Iris	Focus		Zoom	
Current	-	DC6-12V		DC6-12V	
Response Time	-	40mA or less		40mA or less	
Preset Potentiometer	-	Approx. 9 sec. (when 10V input)		Approx. 9 sec. (when 10V input)	
Coil	Drive	190 Ω			
	Control	1000 Ω			
Operating Temperature	-10°C - +50°C				

1/2
type

C

Dimensions



Wiring Diagram

Iris, Focus & Zoom

