

H35Z1015PDC-MP

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

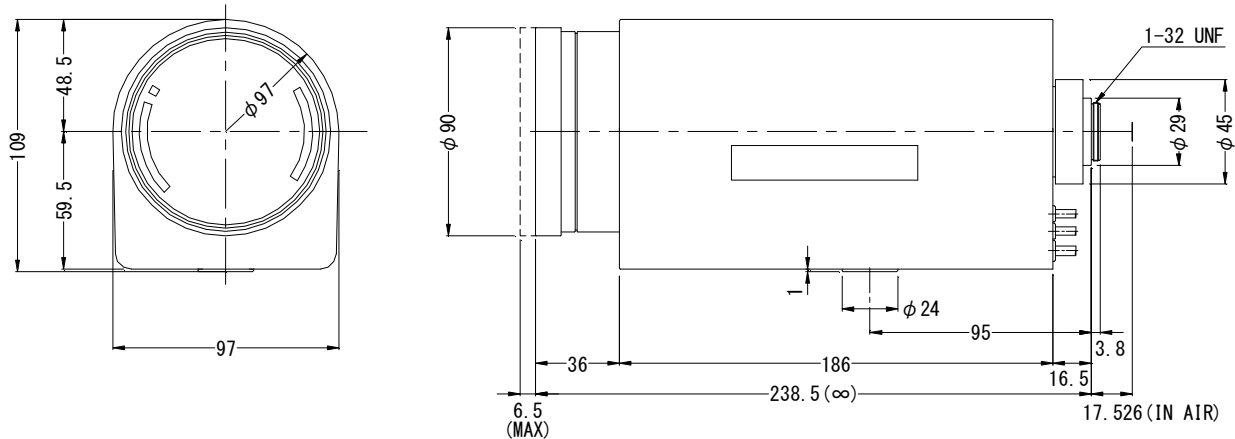
with DC Auto Iris and Preset

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		-		10k Ω VR		10k Ω VR	
Coil	Drive	190 Ω					
	Control	1000 Ω					
Operating Temperature		-10℃ - +50℃					

1/2
type

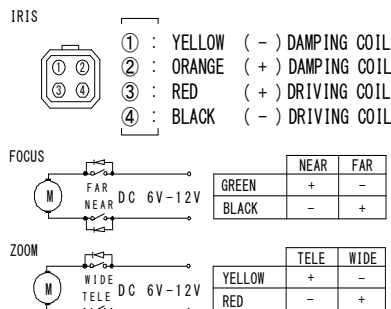
C

Dimensions



Wiring Diagram

Iris, Focus & Zoom



Potentiometer

