

Megapixel Zoom Lens メガピクセルズームレンズ

Y35Z10RH (10 - 350mm) Series

35x

1/1.8"SENSOR

F1.6

2MP

True NIR

AF

ADJUSTABLE OPTICAL AXIS

ADJUSTABLE FLANGE BACK

配線図 ▶ P39



Type		NEW AUTO FOCUS MODEL	REMOTE CONTROL FOCUS MODEL
Model No.		Y35Z10RHAFDP8EV	Y35Z10RHADP8EV
Format Size		1/1.8"	
Mount		C / CS (with CS adapter)	
Zoom Ratio		x35	
Focal Length		10.0-350mm	
Max. Aperture Ratio		1 : 1.6	
Iris Range		F1.6-F16	
Visible Light Cut Filter		760nm-950nm	
Applicable Wavelength		400nm-950nm	
Min. Object Distance		6.0m	
		Diagonal / Horizontal / Vertical (16:9)	
Angle of View	Wide	47.60° / 42.06° / 24.40°	
	Tele	1.47° / 1.29° / 0.72°	
Operation	Iris	Auto Iris(DC)	
	Zoom	Remote Control	
	Focus	Auto Focus & Remote Control	Remote Control
	VC Filter	Remote Control	
	TCS	N/A	
Iris	Drive Coil	185Ω ±10% (20℃)	
		Close to Open : 4.0V	
	Damp Coil	Open to Close : 0.5V	
		1100Ω ±10% (20℃)	
Zoom (Remote Control)	Response Speed	Approx. 3 sec.	
	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
Focus (Remote Control)	Operation Speed	Approx. >6sec. (Entire Range)	
	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
Auto Focus	Operation Speed	Approx. >12sec. (Entire Range)	
	Focusing Time	>1.7sec.	N/A
Power Supply for Zoom/Focus/AF/VC/SC	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 120mA (Stand By) / Max. 300mA (Zoom/Focus/AF/VC On) or Max. 400mA(Serial Control *)	
VC	Input Voltage	DC 3V-16V	
	Current Consumption	50mA	
TCS	Input Voltage	N/A	
	Current Consumption	N/A	
Potentiometer for Preset		Zoom & Focus	
Back Focus Adjustment System		Range : 17.526mm ±0.5mm	
Optical Axis Adjustment System		Range : ±0.5mm	
Back Focal Length		15.21 mm (in air)	
Flange Back Length		17.526mm	
Filter Screw Size		M110mm P=1.0	
Dimension(HxWxD)		125 x 125 x 317 mm	
Weight(Approx.)		4,700g	