

Megapixel Zoom Lens メガピクセルズームレンズ

Y55Z16RH (16 - 880mm) Series



配線図 ▶ P38

Type		NEW AUTO FOCUS MODEL	REMOTE CONTROL FOCUS MODEL
Model No.		Y55Z16RHAFDP8EVT	Y55Z16RHADP8EVT
Format Size		1/1.8"	
Mount		C / CS (with CS adapter)	
Zoom Ratio		x55	
Focal Length		16.0-880mm	
Max. Aperture Ratio		1 : 2.8	
Iris Range		F2.8-F22	
ND Filter (Option)		ND10%, ND1% (Option)*	
Visible Light Cut Filter		760nm-950nm	
Applicable Wavelength		400nm-950nm	
Min. Object Distance		10.0m	
		Diagonal / Horizontal / Vertical (16:9)	
Angle of View	Wide	29.7° / 26.0° / 14.8°	
	Tele	0.6° / 0.5° / 0.3°	
Operation	Iris	Auto Iris(DC)	
	Zoom	Remote Control	
	Focus	Auto Focus & Remote Control	Remote Control
	Turret ND Filter	Remote Control (Option)*	
	VC Filter	Remote Control	
	TCS	Auto Thermal Compensation System	
Iris	Drive Coil	185Ω ±10% (20℃)	
		Close to Open : 4.0V	
	Damp Coil	1100Ω ±10% (20℃)	
	Response Speed	Approx. 3sec.	
Zoom (Remote Control)	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
	Operation Speed	Approx. >9sec. (Entire Range)	
Focus (Remote Control)	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
	Operation Speed	Approx. >9sec. (Entire Range)	
Auto Focus	Focusing Time	>2.0sec.	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/Turret Filter/VC/TCS On) or Max. 400mA(Serial Control *)	
VC	Input Voltage	DC 3V-16V	
	Current Consumption	Max. 5mA (Circuit)	
TCS	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
Turret ND Filter (Option)*	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 5mA (Circuit)	
Potentiometer for Preset		Zoom & Focus	
Back Focus Adjustment System		Range : 17.526mm ±0.5mm	
Optical Axis Adjustment System		Range : ±0.5mm	
Back Focal Length		27.53mm	
Flange Back Length		17.526mm	
Filter Screw Size		M116mm P=1.0	
Dimension(HxWxD)		132 x150 x 385mm	
Weight(Approx.)		6,600g	