

Megapixel Zoom Lens メガピクセルズームレンズ

NEW 新製品 Y66Z31RH (31.6 ~ 2080mm) Series



配線図 ▶ P38

Type	NEW AUTO FOCUS MODEL		REMOTE CONTROL FOCUS MODEL
Model No.	Y66Z31RHAFDP8EVT		Y66Z31RHADP8EVT
Format Size			1/1.8"
Mount			C / CS (with CS adapter)
Zoom Ratio			x66
Focal Length			31.6-2080mm
Max. Aperture Ratio			1:5.6
Iris Range			F5.6-F44.0
Visible Light Cut Filter			760nm-950nm
Applicable Wavelength			400nm-950nm
Min. Object Distance			6.5m
Angle of View	Diagonal / Horizontal / Vertical (16:9)		
	Wide	15.5° / 13.5° / 7.6°	
	Tele	0.26° / 0.23° / 0.13°	
Operation	Iris	Auto Iris(DC)	
	Zoom	Remote Control	
	Focus	Auto Focus & Remote Control	Remote Control
	Turret ND Filter	Remote Control	
	VC Filter	Remote Control	
Drive System	TCS	Auto Thermal Compensation System	
	Iris	Galvanometer	
	Zoom	DC Motor	
	Focus	DC Motor	
	Turret ND Filter	DC Motor	
Iris	VC Filter	DC Motor	
	TCS	DC Motor	
	Drive Coil	185Ω ±10% (20°C)	
		Close to Open : 4.0V	
	Damp Coil	Open to Close : 0.5V	
Response Speed	1100Ω ±10% (20°C)		
Zoom (Remote Control)	Input Voltage	Approx. 3sec.	
	Current Consumption	DC 8V-16V	
	Operation Speed	Max. 5mA (Circuit)	
Focus (Remote Control)	Input Voltage	Approx. >9sec. (Entire Range)	
	Current Consumption	DC 8V-16V	
	Operation Speed	Max. 5mA (Circuit)	
Auto Focus	Focusing Time	>2.0sec.	N/A
Power Supply for Zoom/ Focus/AF/Turret Filter/ VC/TCS/SC	Input Voltage	DC 8V-16V	
	Current Consumption	Max. 120mA (Stand By) / Max. 300mA (Zoom/Focus/AF/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	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	21.38m		
Flange Back Length	17.526mm		
Filter Screw Size	M116mm P=1.0		
Dimension(HxWxD)	132 x 150 x 434mm		
Weight(Approx.)	約 7,800g		