

SPECIFICATIONS



HZC*08080

Model No.		HZCA08080	HZCA08080P	HZCM08080
Image Format Cover		1/2" ~ 1/3"		
Focal Length		8.0 ~ 80 mm		
Maximum Aperture Ratio		1 : 1.2		
Zoom Ratio		10×		
Iris	Control Method	Video Drive		Motorized
	Iris Range	F1.2 ~ 360		F1.2 ~ Close
	Speed	Approx. 2.5 sec		Approx. 2.5 sec
	Input Voltage & Current	DC 8 ~ 16V Max. 30mA		DC 12V Max. 50mA
	Sensitivity Adjustment	0.5 ~ 1.0VP-P		* * *
Focus	Control Method	Motorized	Motorized/Preset	Motorized
	Speed	Approx. 3 sec		
	Input Voltage & Current	DC 12V Max. 50mA		
Zoom	Control Method	Motorized	Motorized/Preset	Motorized
	Speed	Approx. 3 sec		
	Input Voltage & Current	DC 12V Max. 50mA		
Angle Field of View (D×H×V)	1/3"	Wide	40.4° × 32.7° × 24.7°	
		Tele	4.4° × 3.5° × 2.7°	
	1/2"	Wide	52.4° × 42.9° × 32.7°	
		Tele	5.7° × 4.6° × 3.5°	
	2/3"	Wide	* * *	
		Tele	* * *	
	1"	Wide	* * *	
		Tele	* * *	
Minimum Object Distance		1.5 m		
Back Focal Length		11.88 mm		
Effective Diameter	Front	φ 54.0 mm		
	Rear	φ 11.8 mm		
Filter Screw Size		M67.0 P=0.75		
Mount / Flange Back		C / 17.526mm		
Mechanical Dimension (W×H×L)		77.6mm × 91.3mm × 120.0mm		
Total Weight		930.0g	950.0g	910.0g
Application Temperature Range		-10°C ~ +50°C (+14°F ~ +122°F)		
Comments				

