

Vibration Resistant Distortionless Lens

Model	VS-MCA10									
Focal Length(f)	10 mm (10.25)									
Maximum Aperture Ratio	1: 2.2									
Optical Mag. Range	(∞) × 0.02 ~ × 0.15									
Optical Mag.	× 0.02			× 0.1			× 0.15			
FOV (V x H)	2/3"	-								
	1/2"	240.0 × 320.0 mm			48.0 × 64.0 mm			32.0 × 42.7 mm		
	1/3"	180.0 × 240.0 mm			36.0 × 48.0 mm			24.0 × 32.0 mm		
WD	504.1 mm			94.0 mm			59.9 mm			
O/I (Object & Imager Distance)	545.8 mm			136.5 mm			102.9 mm			
Aperture	2	5.6	8	2	5.6	8	2	5.6	8	
Working F/#	2.3	5.7	8.2	2.4	6.2	8.8	2.6	6.4	9.2	
TV Distortion (1/2")	0.04 %			-0.04 %			-0.07 %			
Operation	Manual									
Wavelength	Visible									
Mount	C-Mount									
Flange Back	17.526 mm									
Sensor Size (max.)	1/2"									
Filter Thread	M 27 P= 0.5									
Weight (approx.)	40 g									
Dimension	ϕ 31 (max.) × L = 24.2 (X0.02) ~ 25.5 (X0.15) mm									

※ Note: Available with MC Focus Locking System, FNO (Iris Open) 5.6 & 8