

Vibration Resistant Distortionless Lens

Model	VS-MCA6.5									
Focal Length(f)	6.5 mm (6.7)									
Maximum Aperture Ratio	1: 2.2									
Optical Mag. Range	(∞) × 0.01 ~ × 0.06									
Optical Mag.	× 0.01			× 0.03			× 0.06			
FOV (V x H)	2/3"	-								
	1/2"	480.0 × 640.0 mm			160.0 × 213.3 mm			80.0 × 106.7 mm		
	1/3"	360.0 × 480.0 mm			120.0 × 160.0 mm			60.0 × 80.0 mm		
WD	656.0 mm			209.6 mm			98.0 mm			
O/I (Object & Imager Distance)	696.6 mm			250.3 mm			138.9 mm			
Aperture	2	5.6	8	2	5.6	8	2	5.6	8	
Working F/#	2.3	5.7	8.1	2.3	5.8	8.2	2.3	5.9	8.5	
TV Distortion (1/2")	0.16 %			0.02 %			-0.18 %			
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.)	36 g									
Dimension	ϕ 31 (max.) × L = 23.1 (X0.01) ~ 23.4 (X0.06) mm									

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

