

Vibration Resistant Distortionless Lens

Model		VS-MCA4								
Focal Length(f)		4 mm (4.14)								
Maximum Aperture Ratio		1: 2.0								
Optical Mag. Range		(∞) × 0.01 ~ × 0.04								
Optical Mag.		× 0.01			× 0.02			× 0.04		
FOV (V x H)	2/3"	-								
	1/2"	480.0 × 640.0 mm			240.0 × 320.0 mm			120.0 × 160.0 mm		
	1/3"	360.0 × 480.0 mm			180.0 × 240.0 mm			90.0 × 120.0 mm		
WD		403.2 mm			196.2 mm			92.7 mm		
O/I (Object & Imager Distance)		449.7 mm			242.8 mm			139.4 mm		
Aperture		2	5.6	8	2	5.6	8	2	5.6	8
Working F/#		2.1	5.7	8.1	2.1	5.7	8.2	2.1	5.8	8.3
TV Distortion (1/2")		-0.23 %			-0.23 %			-0.24 %		
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.)		44 g								
Dimension		φ 31 (max.) × L = 29 (X0.01) ~ 29.2 (X0.04) mm								

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