

Machine Vision Macro Lens

Model	VS-MC6.5									
Optical mag. range	0.01x~0.06x									
Optical mag.	0.01 X			0.03 X			0.06 X			
FOV (VxH mm)	2/3"	—			—			—		
	1/2"	480.0	X	640.0	160.0	X	213.3	80.0	X	106.7
	1/3"	360.0	X	480.0	120.0	X	160.0	60.0	X	80.0
WD	631.5 mm			197.5 mm			89.0 mm			
O/I (Object & Imager distance)	674.1 mm			240.2 mm			131.9 mm			
FNo.	2.2	5.6	8	2.2	5.6	8	2.2	5.6	8	
Working F/#	2.28	5.66	8.08	2.33	5.77	8.24	2.39	5.94	8.48	
TV distortion 1/2"	0.11%			0.06%			-0.01%			
Wavelength	Visible (400nm - 700nm)									
Camera mount	C-mount									
Flange Back	17.526 mm									
Sensor size (max.)	1/2"									
Weight (approx.)	60.0 g									
Dimension	Φ 32 (MAX) × L= 25.1 (0.01x) ~ 25.4 (0.06x) mm									

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