

Machine Vision Macro Lens

Model	VS-MC35									
Optical mag. range	0.26x~0.65x									
Optical mag.	0.26 X			0.30 X			0.65 X			
FOV (VxH mm)	2/3"	25.4	X	33.8	22.0	X	29.3	10.2	X	13.5
	1/2"	18.5	X	24.6	16.0	X	21.3	7.4	X	9.8
	1/3"	13.8	X	18.5	12.0	X	16.0	5.5	X	7.4
WD	163.5 mm			145.5 mm			82.7 mm			
O/I (Object & Imager distance)	213.0 mm			196.4 mm			145.9 mm			
FNo.	1.9	5.6	8	1.9	5.6	8	1.9	5.6	8	
Working F/#	2.39	7.06	10.08	2.47	7.28	10.40	3.14	9.24	13.20	
DOF at PCoC ϕ 0.04mm	2.8	8.4	11.9	2.2	6.5	9.2	0.6	1.7	2.5	
TV distortion (max.)	-0.03%									
Wavelength	Visible (400nm - 700nm)									
Camera mount	C-mount									
Flange Back	17.526 mm									
Sensor size (max.)	2/3"									
Weight (approx.)	- g									
Dimension	Φ 31 (MAX) \times L= 32.0 (0.26x) ~ 45.7 (0.65x) mm									

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