

*Distortionless Lens*

Model		VS-MC024S		
Optical Mag. Range		× 0.24 ~ × 0.6		
Optical Mag.		× 0.24	× 0.4	× 0.6
FOV (V × H)	2/3"	29.6 × 35.0 mm	17.8 × 21.0 mm	11.8 × 14.0 mm
	1/2"	20.0 × 26.7 mm	12.0 × 16.0 mm	8.0 × 10.7 mm
	1/3"	15.0 × 20.0 mm	9.0 × 12.0 mm	6.0 × 8.0 mm
WD		218.1 mm	141.4 mm	103.0 mm
O/I (Object & Imager Distance)		287.8 mm	218.5 mm	189.3 mm
Working F/# *Value at Iris Open		4.1	4.6	5.1
DOF at PCoC $\phi$ 0.04mm		5.7 mm	2.3 mm	1.1 mm
TV Distortion (2/3")		0.01 %		
Relative Illuminance (Y=5.5)		80 %		
Operation		Manual (Lock Screw M2)		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		2/3"		
Weight (approx.)		68 g		
Dimension		$\phi$ 32 (max.) × L = 52.2 (X0.24) ~ 68.8 (X0.6) mm		