

Model	VSZ-M0324S			
Optical mag. range	0.3 ~ 2.4 x			
Optical mag.	0.3 x	1.2 x	2.4 x	
Working F/# *Value at iris open	23.2	24.5	26.0	
FOV (VxH mm)	1/2"	16.0 x 21.3	4.0 x 5.3	2.0 x 2.7
	1/3"	12.0 x 16.0	3.0 x 4.0	1.5 x 2.0
NA	0.006	0.024	0.046	
DOF at PCoC ϕ 0.04mm	20.6 mm	1.4 mm	0.4 mm	
Resolution *at λ 550nm	55.9 μ	14.0 μ	7.3 μ	
TV distortion (max.)	-0.16%	0.04%	0.05%	
Relative illuminance (2/3")	92.0%	100%	100%	
WD	213 mm \pm 6			
Focus Range / Operation	\pm 20mm / Manual			
O/I (Object & Imager distance)	363.2 mm			
Wavelength	Visible (400nm - 700nm)			
Camera mount	C-mount			
Flange Back	17.526 mm			
Co-axial prism	-			
Sensor size (max.)	1/2"			
Weight (approx.)	g			
Dimension	Φ 32 (MAX) \times L= 132.7 mm			

VS Technology Corporation