

MegaPixel Object-side telecentric lens series

Model	VS-TCM2-65CO/S	
Optical mag.	x2.0 ± 5%	
FOV (VxH)	1/2"	2.4x3.2mm
	1/3"	1.8x2.4mm
WD	65.0mm ± 3.3	
O/I (Object & Imager distance)	178.3mm	
Working F/#	6.6	
NA	0.152	
Resolution *at λ 550nm	2.2 μ	
DOF at PCoC φ 0.04mm	0.13mm	
TV distortion (max.)	0.10%	
Relative illuminance (Y=4)	95%	
Wavelength	Visible (400nm – 700nm)	
Camera mount	C-mount	
Flange back	17.526mm	
Sensor size (max.)	1/2"	
Co-axial prism	Built-in	
Weight (approx.)	216g	
Dimension	φ 38(MAX) x L=97.5mm	