

MegaPixel Object-side telecentric lens series

Model		VS-TCM2-65CO/S			
Optical mag.		× 2.0 ±5%			
FOV (VxH)	1/2"	2.4	×	3.2	mm
	1/3"	1.8	×	2.4	mm
WD		65.0 mm ±2			
O/I (Object & Imager distance)		178.3 mm			
Working F/#		6.6			
NA		0.15			
Resolution *at λ 550nm		2.2 μ			
DOF at PCoC φ 0.04mm		0.13 mm			
TV distortion (max.)		0.10 %			
Relative illuminance (Y=4)		95.0 %			
Wavelength		Visible			
Camera mount		C-mount			
Flange back		17.526 mm			
Sensor size (max.)		1/2"			
Co-axial prism		Built-in			
Weight (approx.)		240 g			
Dimension		Φ 38 (MAX) × L= 95.8 mm			