

*MegaPixel Object-side telecentric lens series*

Model	VS-TCM1-65/S	
Optical mag.	x1.0 $\pm$ 5%	
FOV (VxH)	1/2"	4.8x6.4mm
	1/3"	3.6x4.8mm
WD	66.3mm $\pm$ 2	
O/I (Object & Imager distance)	179.9mm	
Working F/#	6.17	
NA	0.081	
Resolution *at $\lambda$ 550nm	4.1 $\mu$	
DOF at PCoC $\phi$ 0.04mm	0.5mm	
TV distortion (max.)	0.05%	
Relative illuminance (Y=4)	95.0%	
Wavelength	Visible (400nm - 700nm)	
Camera mount	C-mount	
Flange back	17.526mm	
Sensor size (max.)	1/2"	
Co-axial prism	-	
Weight (approx.)	-	
Dimension	$\phi$ 36(MAX) x L=96.1mm	

*VS Technology Corporation*