

Megapixel Telecentric Lens

Model		VS-TCM075-65CO/S			
Optical Mag.		× 0.75 ± 5 %			
FOV (V x H)	2/3"	—			
	1/2"	6.4	×	8.5	mm
	1/3"	4.8	×	6.4	mm
WD		66.3 mm ± 2			
O/I (Object & Imager Distance)		169.7 mm			
Working F/# *Value at Iris Open		5.0			
NA		0.076			
DOF at PCoC ϕ 0.04mm		0.7 mm			
TV Distortion (1/2")		0.05 %			
Relative Illuminance (Y=4)		95 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		Built-in			
Weight (approx.)		148 g			
Dimension		ϕ 36 (max.)	×	L =	85.9 mm