

Megapixel Telecentric Lens

Model		VS-TCM075-65/S			
Optical Mag.		$\times 0.75 \quad \pm 5 \%$			
FOV (V x H)	2/3"	-			
	1/2"	6.4	$\times$	8.5	mm
	1/3"	4.8	$\times$	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 $\phi 0.04\text{mm}$		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		-			
Weight (approx.)		146 g			
Dimension		$\phi 36$ (max.)	$\times$	L =	85.9 mm

